

Foriskupina
Fori group
Fom

With perfect respect for diversity!





FORI
MATERIALS

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 005141

Fori Scrim PA 30R-W 1560mm

Property:	Method:	Specification:	Unit:
Composition:		PA 100% warp	
Weight:	ISO 3801	26 +/- 2 (average of 5 measurements must be 26g/m ²)	g/m ²
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals.</p>	
Width:		<p>Neto without edges:1560 -0/+30, measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934	> 50	N/5cm
Elongation MD:	ISO 13934	50 +/- 15	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	
Packing:		<p>Lenght of roll: 1000 +/-100 lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wiouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "face side". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled: 005141- Fori Scrim PA 30R-W 1560 mm.</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934	> 25	N/5cm
Elongation CD:	ISO 13934	130 +/- 30	%
Length of roll:		1000	lm
No. of columns:	TTO 01 4 032	8 +/- 2	/cm
No. of lines:	TTO 01 4 032	10 +/- 2	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 006601

Fori Scrim PET 40R-W AT 1540mm

Property:	Method:	Specification:	Unit:
Composition:		PET 100 %	
Weight:	ISO 3801	40 +/- 5	g/m2
Other demands:		<p>Number of allowed mistakes: 1 per 200 lm. Allowed Shrinkage CD/MD 1% (according to attached method). Non allowed mistakes: the warp of horizontal lines > 5 cm. All non allowed mistakes will be put in a claim! Part of TEC documentation is Catalogue of Not allowed Faults. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH, SVHC,GADSL,ROHS, Conflict Minerals.</p>	
Width:	ISO 22198	Neto without edges: 1540 -0/+30	mm
Tensile strength MD:	ISO 13934	> 40	N/5cm
Elongation MD:	ISO 13934	55 +/- 20	%
Certificate:		<p>Certificate of quality must be sent for each delivery, including measurements which are in TEC: width, weight, composition, tensile strength, elongation, quantity, production date, production lot/Batch Number</p>	
Packing:		<p>The rolls are packed up in PE foil to be protected from damage and dirt. Each roll should be provided with label showing the name of product, width, length, lot number, roll number and date of production. Other demands: - The Scrim is wound up on hard cardboard (inside diameter min.50 mm), "edge over edge" without any deviations in left-right direction. - The scrim should be plane without any extended places in the middle or on the edges. - The scrim should be termofixed refering to the confirmed sample. The horizontal visible lines resulted from type of knitting should be straight-lined. Max allowed warp is 5 cm. The both edges of the scrim should be fixed by paste poin print in the width max 1,5 cm. - Storage: - Keep the rolls in lying position at the wooden pallet. Odette label: should be with name: 006601 Fori Scrim PET 40R-W AT 1540 mm</p>	
Flammability:	MVSS 302,ISO 3795,DBL53 07	Max 60 (CC)	mm/mi


Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Fogging:	DIN 75201	max. 1,0	mg	
Tensile Strength CD:	ISO 13934	> 70	N/5cm	
Elongation CD:	ISO 13934	40 +/- 15	%	
Odour	VDA 270	max. 3		
Formaldehyde:	VDA 275	max. 2,0	mg/kg	
Lenght of roll:		1000	lm	
No. of columns:	TTO 01 4 032	12 +/- 2	/cm	
No. of lines:	TTO 01 4 032	30 +/- 2	/cm	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 006879

Fori Scrim PET 53R-C 1560mm

Property:	Method:	Specification:	Unit:
Composition:		100% PET circular	
Weight:	ISO 3801	53+/-3	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC, ROHS, GADSL and Conflict Minerals.</p>	
Width:		<p>Neto without edges: 1560 -0/+30; measured on the top of the roll. Thermofixation is important and should be equally across the whole width, not that the edges are very hard-strong and on the middle is soft scrim</p>	mm
Tensile strength MD:	ISO 13934-1	min 150	N/5cm
Elongation MD:	ISO 13934-1	120+/-40	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	
Packing:		<p>Lenght of roll: 1000 +/-100 lm. Them in.l width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 77 +/- 1 mm; outside diameter min. 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wihouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "face side". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 006879- Fori Scrim PET 53R-C 1560mm.</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<p>TECHNICAL ENTERING CONDITIONS</p>		<p>OBK 2 37AI Page 2/2</p>
<p>Tensile Strength CD:</p>	<p>ISO 13934-1</p>	<p>min 80</p>	<p>N/5cm</p>
<p>Elongation CD:</p>	<p>ISO 13934-1</p>	<p>120+/-40</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>1000</p>	<p>lm</p>
<p>No. of columns:</p>	<p>TTO 014032 DIN EN 14971</p>	<p>28+/-5</p>	<p>/cm</p>
<p>No. of lines:</p>	<p>TTO 014032 DIN EN 14971</p>	<p>35,5+/-5</p>	<p>/cm</p>

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Ident TTO: 006971

Fori Scrim PA 20R-W 1540mm

Property:	Method:	Specification:	Unit:
Composition:		100% PA warp	
Weight:	ISO 3801	18-20	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) $\leq 1m$ - should be marked at the edge with the label - and compensated with $1m + 0,5 m$ in length of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked, width of joint max 10cm. Test reports on customer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC, ROHS, GADSL and Conflict Minerals.</p>	
Width:		<p>Neto without edges :1540 -0/+30 measured on the top of the roll IN TENSE STATE that in lamination process not lose the width! Thermofixation must be uniform over the entire width not only on the edges, TO NOT LOST THE WIDTHM, TO NOT CREATE THE WRINKLES DURING THE LAMINATION PROCESS when the scrim is under tension , in tense state!!</p>	mm
Tensile strength MD:	ISO 13934	> 50	N/5cm
Elongation MD:	ISO 13934	35+/-15	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	
Packing:		<p>Length of roll: 900-1000 lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "face side". Storage: keep the rolls in horizontal position. Each roll should be provided with Odette label showing the id. number and title of the product, width, length, lot number, roll number and date of production. It should be titled 006971 - Fori Scrim PA 20R-W 1540mm.</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934-1	min 80	N/5cm
Elongation CD:	ISO 13934-1	120+/-40	%
Length of roll:		1000	lm
No. of columns:	TTO 014032 DIN EN 14971	28+/-5	/cm
No. of lines:	TTO 014032 DIN EN 14971	35,5+/-5	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 007082

Fori scrim PA 45B-W CH 1660mm

Property:	Method:	Specification:	Unit:
Composition:		PA 100%; Warp Knitted Charmeuse	
Weight:	ISO 3801	38-42	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) $\leq 1m$ - should be marked at the edge with the label - and compensated with $1m + 0,5 m$ in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked, width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC, GADSL, ROHS and Conflict Minerals.</p>	
Width:		<p>Neto without edges: $1660 - 0/+30$; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934-1	>220	N/5cm
Elongation MD:	ISO 13934-1	$80+/-30$	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural black	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation and number of rows and colums per cm.	
Packing:		<p>Lenght of roll: min 600 lm; target lenght: $1000+/-100$ lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wihouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "FACE SIDE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled: 007082- Fori Scrim PA 45B-W CH 1660 mm.</p>	



Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Tensile Strength CD:	ISO 13934-1	>170	N/5cm	
Elongation CD:	ISO 13934-1	150+/-50	%	
Length of roll:		1000	lm	
No. of columns:	TTO 014032; DIN EN 14971	12 +/- 3	/cm	
No. of lines:	TTO 014032; DIN EN 14971	12 +/- 3	/cm	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 007958

Fori Scrim PET 42R-C KUN 1790mm

Property:	Method:	Specification:	Unit:
Composition:		PET 100% raw circular	
Weight:	ISO 3801	45+/-3	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops) $\leq 0,3m$ - should be marked at the edge with the label. Number of allowed mistakes: 1 at 200 lm. All non-allowed mistakes or non-marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Type of knitting should be according to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 2,0 cm. The thermofixation should be equal on the scrim, that the width in lamination process is not lost. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC, ROHS, GADSL and Conflict Minerals.</p>	
Width:		<p>Neto without edges: 1790 - 0/+30; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost.</p>	mm
Thickness :			mm
Tensile strength MD:	ISO 13934	≥ 135	N/5cm
Elongation MD:	ISO 13934	40-90	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		<p>Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<p>TECHNICAL ENTERING CONDITIONS</p>		<p>OBK 2 37AI Page 2/2</p> 
<p>Packing:</p>		<p>Length of roll: 700 -1000 lm. The nominal width of the tube is 200cm. The rolls are packed up in PE foil to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 50 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labelled with self-adhesive label "face side". Storage: keep the rolls in horizontal position on the wooden palette. Each roll should be provided with Odette label showing the id. number and title of the product, width, length, lot number, roll number and date of production. It should be titled 007958 - Fori Scrim PET 42R-C KUN 1790 mm.</p>	
<p>Tensile Strength CD:</p>	<p>ISO 13934</p>	<p>min 120</p>	<p>N/5cm</p>
<p>Elongation CD:</p>	<p>ISO 13934</p>	<p>100+/-50</p>	<p>%</p>
<p>Length of roll:</p>		<p>700</p>	<p>lm</p>
<p>No. of columns:</p>	<p>TTO 014032, DIN EN 14971</p>	<p>13+/-1</p>	<p>/cm</p>
<p>No. of lines:</p>	<p>TTO 014032, DIN EN 14971</p>	<p>12+/-1</p>	<p>/cm</p>

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 008218ALT Fori Scrim PET 38R-C 1540mm

Property:	Method:	Specification:	Unit:
Composition:		100% PET circular	
Weight:	ISO 3801	33+/-2 (AVERAGE OF 5 MEASUREMENTS MUST BE min 33g/m2)	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 60cm. The lenght of mistakes and joints must be compensated with additional lenght on each roll. Test reports on customer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals, TDCP,PFOA.</p>	
Width:		<p>Neto without edges: 1540 -0/+30; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process is not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934-1	min 100	N/5cm
Elongation MD:	ISO 13934-1	70 +/- 30	%
Colour:	Muster sample	For type of knitting and thermofixation. IN LAMINATION PROCESS THE SCRIM MUST BE STABLE, ENOUGH THERMIFIXED TO NOT LOSE THE WIDTH IN TENSE STATE AND TO NOT CREATE THE WRINKLES !! Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and cols per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.	
Packing:		<p>Lenght of roll min 1000+/-100 lm. The min. width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 77 +/- 1 mm; outside diameter min. 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and withouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll. Face side of material must be properly labeled with selfadhesive label "FACE SIDE-LICE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 008218ALT - Fori Scrim PET 38R-C 1540mm.</p>	

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Tensile Strength CD:	ISO 13934-1	min 50	N/5cm
Elongation CD:	ISO 13934-1	200+/-50	%
Lenght of roll:		1000	lm
No. of columns:	TTO 014032 DIN EN 14971	9+/-2	/cm
No. of lines:	TTO 014032 DIN EN 14971	11+/-2	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 009328WY Fori Scrim PET 60R-W LOOP 1600mm

Property:	Method:	Specification:	Unit:
Composition:		PET 100%	
Weight:	ISO 3801	60 +/-6	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals. Resistance in minimum 5 cycles - peel strenght 4N/5cm; shear strenght min 25N/5cm; traction strenght min 5,5N/5cm between loop scrim - velcro material (standard DIN 53357) (SC). Shrinkage of scrim should be less than 1% (SC) according with the test method attached.</p>	
Width:		<p>Neto without edges:1600 -0/+30, measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934	> 200	N/5cm
Elongation MD:	ISO 13934	80 +/- 30	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	
Packing:		<p>Lenght of roll: 300 +/-50 lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "FACE SIDE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled: 009328WY-Fori Scrim PET 60R - W LOOP 1600 mm.</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934	>= 120	N/5cm
Elongation CD:	ISO 13934	130 +/- 30	%
Lenght of roll:		300	lm
No. of columns:	TTO 014032	13 +/- 1	/cm
No. of lines:	TTO 014032	15 +/- 2	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 009407

Fori Scrim PA 45R-W CH 1630mm



Property:	Method:	Specification:	Unit:
Composition:		PA 100%; Warp Knitted Charmeuse	
Weight:	ISO 3801; DIN EN 12127	38-42	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) $\leq 1\text{m}$ - should be marked at the edge with the label - and compensated with $1\text{m} + 0,5\text{m}$ in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC,GADSL,ROHS and Conflict Minerals.</p>	
Width:		<p>Neto without edges: $1630 -0/+30$; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934-1	>220	N/5cm
Elongation MD:	ISO 13934-1	$50+/-30$	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation and number of rows and colums per cm.	
Packing:		<p>Lenght of roll min 600 lm; target lenght: $1000+/-50$ lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wiouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "FACE SIDE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled: 009407- Fori Scrim PA 45R-W CH 1630mm.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934-1	>170	%
Elongation CD:	ISO 13934-1	150+/-50	%
Length of roll:		1000	lm
No. of columns:	TTO 01 4 032; DIN EN 14971	12 +/- 3	/cm
No. of lines:	TTO 01 4 032; DIN EN 14971	12 +/- 3	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010123ALT Fori Scrim PET 80R-W LOOP 1600mm

Property:	Method:	Specification:	Unit:
Composition:		PES 100 %	
Weight:	ISO 3801	80+/-4	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) ≤1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in length of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked, width of joint max 10cm. Test reports on customer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals. Resistance in minimum 5 cycles - peel strenght 4N/5cm; shear strenght min 25N/5cm; traction strenght min 5,5N/5cm between loop scrim - velcro material (standard DIN 53357) (SC). Shrinkage of scrim should be less than 1% (SC) according with the test method attached.</p>	
Width:		<p>Neto without edges: 1600 -0/+30, measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934	> 350	N/5cm
Elongation MD:	ISO 13934	60 +/- 20	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	
Packing:		<p>Length of roll: 200 +/-50 lm. The nominal width of the tube is brutto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label "FACE SIDE". Storage: keep the rolls in horizontal position on the wooden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, length, lot number, roll number and date of production. It should be titled 010123ALT - Fori Scrim PET 80R-W LOOP 1600 mm</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
<p>Changes Comment:</p>		<p>(SC) Significant Characteristic</p>	
<p>Tensile Strength CD:</p>	<p>ISO 13934</p>	<p>≥ 180</p>	<p>N/5cm</p>
<p>Elongation CD:</p>	<p>ISO 13934</p>	<p>80 +/- 30</p>	<p>%</p>
<p>Length of roll:</p>		<p>200</p>	<p>lm</p>
<p>No. of columns:</p>	<p>TTO 01 4 032</p>	<p>12+/-2</p>	<p>/cm</p>
<p>No. of lines:</p>	<p>TTO 01 4 032</p>	<p>15+/-2</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010745

Fori Scrim PES 30R-C 1550mm

Property:	Method:	Specification:	Unit:
Composition:		100% PET fishbone	
Weight:	DIN EN ISO 2286-2	29+/-3	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane withouth any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 10cm. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals.</p>	
Width:		<p>Neto without edges: 1550 -0/+50; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process in not lost (as muster sample).</p>	mm
Tensile strength MD:	UNI EN ISO 1421	min 80	N/5cm
Elongation MD:	UNI EN ISO 1421	min 40	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.	
Packing:		<p>Lenght of roll cca 500 lm. The min. width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 77 +/- 1 mm; outside diameter min. 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wiouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll. Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 010745 - Fori Scrim PET 30R-C 1550mm.</p>	



Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Tensile Strength CD:	UNI EN ISO 1421	min 45	N/5cm	
Elongation CD:	UNI EN ISO 1421	min 115	%	
Length of roll:		1200	lm	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010998

Fori Scrim PA 30R-C AC/BI 1700mm



Property:	Method:	Specification:	Unit:
Composition:		100% PA	
Weight:	ISO 3801	30+/-3	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed refering to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 60cm. The lenght of mistakes and joints must be compensated with additional lenght on each roll. Test reports on customer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVCH and Conflict Minerals, TDCP,PFOA.</p>	
Width:		<p>Neto without edges: 1700 -0/+30; measured on the top of the roll. Thermofixation is important and should be equal on the scrim, that the width in lamination process is not lost (as muster sample).</p>	mm
Tensile strength MD:	ISO 13934-1	min 60	N/5cm
Elongation MD:	ISO 13934-1	150+/-20	%
Colour:	Muster sample	For type of knitting and thermofixation. IN LAMINATION PROCESS THE SCRIM MUST BE STABLE, ENOUGH THERMIFIXED TO NOT LOSE THE WIDTH IN TENSE STATE AND TO NOT CREATE THE WRINKLES !! Colour should be natural white	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.	
Packing:		<p>Lenght of roll min 1000+/-100 lm. The min. width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 77 +/- 1 mm; outside diameter min. 86 mm), "edge over edge", withouth any deviations in left and/or right direction, without bruises between the layers and wihouth damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll. Face side of material must be properly labeled with selfadhesive label "FACE SIDE-LICE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 010998 - Fori Scrim PA 30R-C AC 1700mm.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934-1	min 50	N/5cm
Elongation CD:	ISO 13934-1	350+/-30	%
Lenght of roll:		1000	lm
No. of columns:	TTO 014032 DIN EN 14971	13+/-2	/cm
No. of lines:	TTO 014032 DIN EN 14971	15+/-2	/cm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 00821850 Fori Scrim PET 50R-C 1540mm

Property:	Method:	Specification:	Unit:
Composition:		PET 100% circular	
Weight:	ISO 3801	49+/-5	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) $\leq 1m$ - should be marked at the edge with the label - and compensated with $1m + 0,5 m$ in length of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. The thermofixation should be equal on the scrim, that the width in lamination proces is not lost. Joints: welding or sewing type, must be marked,width of joint max 60cm. ALL mistakes and joints must be compensated with the same additional lenght on each roll. Test reports on costumer demand if they are required from TTO customers. Material is according to EU directive, REACH, SVHC and Conflict Minerals,TDPC, PFOA. Elongation in MD must be higer than in CD.</p>	
Width:		<p>Neto without edges: $1540 -0/+30$; measured on the TOP OF THE ROLL in TENSE STATE! The thermifixation must be uniform over the entire width. If the thermofixation and the width are not OK, the scrim create the wrinkles and is under width in lamination process!</p>	mm
Tensile strength MD:	ISO 13934-1	min 100	N/5cm
Elongation MD:	ISO 13934-1	$130+/-30$	%
Colour:	Muster sample	For type of knitting and thermofixation. Colour should be natural white	
Certificate:		<p>Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.</p>	
Packing:		<p>The min. width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= $77 +/- 1 mm$; outside diameter min. 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll. Face side of material must be properly labeled with selfadhesive label "FACE SIDE-LICE". Storage: keep the rolls in horizontal position on the wodden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 00821850 - Fori Scrim PET 50R-C 1540mm.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
Tensile Strength CD:	ISO 13934-1	> 50	N/5cm
Elongation CD:	ISO 13934-1	100+/-30	%
Length of roll:		800	lm
No. of columns:	TTO 014032 DIN EN 14971	16+/-2	/cm
No. of lines:	TTO 014032 DIN EN 14971	12+/-2	/cm



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 008684

**Fori Foam PUE 43DG-BAR 4,2 x 1720mm
R TL 4580 X BA FL GREY 1720x4,2mm/T 300M**

Property: Method: Specification: Unit:

Composition:		PUR ETHER	
Weight:			g/m2
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges(sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube shouldn't be smaller than the width of the foam or the same as foam but not longer as foam. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH, SVHC, GADSL, ROHS, Conflict Minerals.</p>	
Width:		1720 -0/+30 in relaxed conditions (-25/+30 measured on the roll)	mm
Thickness :	ISO 5084	4,2 +/-0,2	mm
Tensile strength MD:	DIN EN ISO 1798	Min 110	kPa
Elongation MD:	DIN EN ISO 1798	Min 120	%
Colour:		Grey as sample	
Certificate:		<p>Certificate of quality is required for each delivery ; EMPB or PPAP documentation-per year ; MSDS per year , GADSL,ROHS, SVHC /Conflict Minerals fulfilled form per year</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI Page 2/2</p> 
<p>Packing:</p>		<p>Diameter of tube: 76mm .The roll is packed up with PE foil- 2 layers of foil. Each roll should have a label which show the document number, name of producer, name of product, product number, production lot, width, thickness, colour and quantity 008684 R TL 4580 X BA FL GREY 1720x4,2mm/T 300M</p>	
<p>Changes Comment:</p>		<p>Thickness change</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>38-44</p>	<p>kg/m³</p>
<p>Flammability:</p>	<p>FMVSS302, ISO3795,DBL 5307</p>	<p>Max 150 (CC characteristic) A</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201B</p>	<p>Max 1</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386/1</p>	<p>8,0+/-2,0</p>	<p>kPa</p>
<p>Cell Size:</p>		<p>Visiocell :560-700 microns ; 14-18 cells/cm</p>	
<p>Lenght of roll:</p>		<p>300</p>	<p>lm</p>
<p>Joints:</p>		<p>Electric joints (welding) - red colour as sample. Metal label put on the junction of foam</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1100 mm</p>	
<p>Allowances:</p>		<p>Holes: No lines of holes allowed. Max hole diameter is 3mm (non penetrating). Max hole diameter 1,5mm (penetrating). Min. length of the piece 10m</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 009345

Fori Foam PUE 45A-AP F 9,6 x 1520mm

Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER for flame lamination	
Other demands:		Foam must be accordance with TL52607, VW 50180 requirements - Emission of Organic Compounds (C emissions) acc.to PV 3341 max 20 micro g C/g. The foam should be rolled up without bruises between the layers and without bruises or damages on the edges (sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube is nominal width +50 mm. Foam must be according to EU directive (REACH, SVHC,GADSL,ROHS, Conflict Minerals, PFOA...)..Foam should be according with Catalogue of faults TTO.	
Width:	ISO 6915	1520 -0/+30 on the top of roll under tension on production line	mm
Thickness :	ISO 5084	9,6+/-0,3 (average 9,6)	mm
Tensile strength MD:	DIN EN ISO 1798	min 150	kPa
Elongation MD:	DIN EN ISO 1798	min 120	%
Colour:		antrazit - as muster sample	
Certificate:		Yes, for every supplied quantity batch N° with measurements of flammability for thickness <or = 13 mm, air permeability, tensile strenght, elongation, compression load deflection at 40% and compression set.	
Packing:		Diameter of tube:50 mm .The roll is packed up with PE foil- 1 layer of foil. Each roll should have a label which show the document number, name of producer, name of product, product number, production lot, width, thickness, colour and quantity. Cut from glue joint to glue joint The rolls are compressed just for transport and they shold be decompressed immediatelly after arrival. Odette label should have written 009345 Fori Foam PUE 45A-AP F 9,6 x 1520mm	



Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Density:	DIN EN ISO 845	45+/-3	kg/m ³	
Flammability:	FMVSS 302	Max 100 (CC)	mm/min	
Fogging:	DIN 75201B	Max 1,5	mg	
Compression stress value at 40%:	DIN EN ISO 3386/1	4,0+/-0,6	kPa	
VOC:	VDA 277,PV 3341	C emissions: max 20	µgC/g	
Odour	PV 3900/VDA27 0	C2=max 3, C3=max 3,5		
Formaldehyde:	VDA 275,PV 3925	max 5	mg/kg	
Lenght of roll:		75	lm	
Joints:		Glue joints (welding) red color		
Diameter of roll:		The diameter of roll max 1200 mm.		
Allowances:		Holes : No lines of holes allowed. Acceptable is hole max. diameter 3mm, non penetrating, single. Joins/lenght of rolls: multiple of 56-59 lm lenght of block (type of joins - accordance with confirmed sample). Second glue joint minimum 10 lm from the first joint , after announcement to TTO.		
Air Permeability:	ISO 7231	200Pa, 100cm ² = min 1200	l/dm ² /min	
Compression set at 50%:	DIN EN ISO 1856	Max 5	%	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 009993

Fori Foam PUS 45DG F 3,5 x 1520 mm

Property:	Method:	Specification:	Unit:
Composition:		PUR ESTER / for flame lamination	
Weight:			g/m ²
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges(sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube shouldn't be smaller then is the width of the foam or the same as foam but not longer as foam. Foam must be according with EU Directive (REACH, SVHC,GADSL, ROHS, Conflict Minerals...).</p>	
Width:		1520-0/+30 (measured on the top of roll under tension on production line)	mm
Thickness :	ISO 5084	3,5+/-0,2	mm
Tensile strength MD:	DIN EN ISO 1798	>=150	kPa
Elongation MD:	DIN EN ISO 1798	>=200	%
Colour:		Anthracite - as sample	
Certificate:		Yes, for every supplied quantity batch with number with measurements of flammability for each thickness.	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Diameter of tube: 50 mm .The roll is packed up with PE foil- 1 layer of foil. Each roll should have a label which show the document number, name of producer, name of product, product number, production lot, width, thickness colour and quantity.. Each odette label should have written 009993 Fori foam PUS 45DG 3,5 x 1520mm</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>45+/-5</p>	<p>kg/m³</p>
<p>Flammability:</p>	<p>MVSS 302, ISO 3795, DBL5307</p>	<p>Max 100</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201-B</p>	<p><=1,0</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386-1</p>	<p>5,0+/-1,0</p>	<p>kPa</p>
<p>Odour</p>	<p>PV 3900/VDA 270</p>	<p>Max 3 C3</p>	
<p>Cell Size:</p>	<p>ISO 6915</p>	<p>18-25</p>	<p>/cm</p>
<p>Lenght of roll:</p>		<p>300</p>	<p>lm</p>
<p>Joints:</p>		<p>Glue joints red color</p>	
<p>Diameter of roll:</p>		<p>The diamter of roll: max 1200 mm</p>	
<p>Allowances:</p>		<p>Holes: no lines of holes allowed PUR ESTER: thnickness < 5mm: max. diameter 3 mm, non penetrating , single joints: max 2/length of block (type of joints - accordance with confirmedf sample. MIn lenght of piece: 10 m.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010073D

Fori Foam PUE 30G-LE 7,2 x 1530mm

Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER	
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges (sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube is nominal width + approx. 50 mm. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH, SVHC, Conflict Minerals.</p>	
Width:	ISO 3932	neto width without edges 1530-0/+30 measured on relaxed conditions / 1530-25+30 measured on the roll under tension on production line	mm
Thickness :	ISO 5084	7,2 +/-0,2	mm
Tensile strength MD:	DIN EN ISO	Min 90	kPa
Elongation MD:	DIN EN ISO	Min 130	%
Colour:	AS MUSTER SAMPLE	dark grey	
Certificate:		Yes, for every supplied quantity batch N° with measurements of flammability (CC) thickness 5 mm (standard test)	
Packing:		<p>Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label wich show the document number, name of producer, name of product, product number, production lot width, thickness color and quantity. Odette label: should be with name: 010073D Fori Foam PUE 30G-LE 7,2 X 1530 mm</p>	
Changes Comment:		(CC) Critical Characteristic; REMARK: If foam supplier has not full Test report on Emission Behaviour, is required to get it. Timing: 1 month. Request:	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<p>TECHNICAL ENTERING CONDITIONS</p>	<p>OBK 2 37AI</p> <p>Page 2/2</p> 	
		<p>specification VW 96043, PN 780</p>	
<p>Density:</p>	<p>DIN EN ISO</p>	<p>28+/-2</p>	<p>kg/m³</p>
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>Max 100 (CC)*</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201_B, PV 3015</p>	<p>G=Max 1,0</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386/1</p>	<p>4,5+/-0,5</p>	<p>kPa</p>
<p>Compression set:</p>	<p>DIN EN ISO 1856</p>	<p><=7 (22h, 50 %, 70°C)</p>	<p>%</p>
<p>VOC:</p>	<p>VDA278, PV 3341</p>	<p>Ei= max 2; Eg=Max 200</p>	<p>ëg/g</p>
<p>Odour</p>	<p>VDA270, PV 3900</p>	<p>Max. 3 C3 (80°C)</p>	
<p>Formaldehyde:</p>	<p>VDA 275, PV 3925</p>	<p>Max 5,0</p>	<p>mg/kg</p>
<p>Lenght of roll:</p>		<p>120</p>	<p>lm</p>
<p>Joints:</p>		<p>Glue joints, visible colour</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1200</p>	<p>mm</p>
<p>Allowances:</p>		<p>Holes: No lines of holes allowed. Acceptable is hole max. diameter 3 mm, non penetrating, singel. Joins/lenght of rols: multiple 60 lm of block (type of joints - accordance with confirmed sample). Second glue joint minimum 10 lm from the first joint, after announcement to TTO.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010133

Fori Foam PUE 27W-HM 4,7 x 1670mm

Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER foam for HOT MELT lamination	
Weight:			g/m ²
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges (sides). The tube should be strong to support handling of the roll in the storage and production process. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH, SVHC, GADSL, ROHS, Conflict Minerals. The catalogue of faults allowed/not allowed is part of TEC.</p>	
Width:	ISO 3932	1670-0/+30; measured on the top of the roll	mm
Thickness :	ISO 5084	4,7+/-0,2 (average should be 4,7)	mm
Tensile strength MD:	DIN EN ISO 1798	Min 120	N/cm
Elongation MD:	DIN EN ISO 1798	Min 100	%
Colour:		White colour - as muster sample	
Certificate:		<p>Yes, with each delivered quantity of foam there should be sent the certificate of quality with measurements of width, thickness, density, tensile strenght, elongation and compression stress value at 40 %.</p>	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
Packing:		<p>Diameter of tube: 50 mm, must be enough strong to not break during the manipulation. The minimal width of the tube is bruto width of the foam + 20 mm. The roll is packed up with 1 layer of PE foil and additional foil for compressed rolls. Each roll should have a label which show the document number, name of producer, name of product, product number, production lot, width, thickness, colour and quantity. On Odette label should carry TTO Part Number (PN) and title 010133; Fori Foam PUE 27W- HM 4,7 x 1670mm.</p>	
Density:	DIN EN ISO 845	25-29	kg/m3
Flammability:	FMVSS 302, ISO 3795	Max 100 (CC)*	mm/min
Fogging:	PV 3015; DIN 75201- B	<=1,5	mg
Compression stress value at 40%:	DIN EN ISO 3386/1	3,2 - 5,0	kPa
Compression set:	DIN EN ISO 1856	Max 5	%
Odour	PV 3900, VDA 270	<=3,0 (C2) <=3,5 (C3)	
Formaldehyde:	PV 3925; VDA 275	<=5	mg/kg
Lenght of roll:		180	lm
Joints:		Blue/red coloured joints glued or welded- must be strong	
Diameter of roll:		Diametre of roll 1200 +/- 50; compressed roll define diameter with supplier	mm
Allowances:		<p>Holes: chain of pinholes >5 mm not allowed; <3 mm - allowed. With thickness 3-5 mm - max 15 holes/60 lm of holes allowed. Concentration of more than 20 holes with size >1 mm included in A4 format - not allowed. Allowed max 5 holes with diametre <= 2mm and max 2 holes with diametre > 2mm (non penetrating). Traversing holes: accepted hole of diametre <=2 mm; if the diametre is >2 mm it's not accepted. The shortest piece should be min 10lm (end of roll, between joints).</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/3</p> 
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Ident TTO: 010145

Fori Foam PUE 45A-AP LE F 6,0 x 1520mm



Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER for flame lamination	
Weight:			g/m ²
Other demands:		<p>The foam must be according with requirements VW 96043 - PN 780 and VW 50180. Emission test report should be send once/ per year or on customer demand , free of charge. The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges (sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube is nominal width + approx. 50 mm. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH, GADSL, ROHS, SVHC, Conflict Minerals., PFOA. Foam should be according with TTO Catalogue of faults</p>	
Width:	ISO 3932	1520-0/+30 on the top of the roll under tension on production line	mm
Thickness :	ISO 5084	6,0 +/-0,3	mm
Tensile strength MD:	DIN EN ISO 1798	Min 100	N/cm
Elongation MD:	DIN EN ISO 1798	Min 180	%
Colour:	Muster sample	Antrazit as muster sample	
Certificate:		Yes, for every supplied quantity batch N° with minimum measurements of density, flammability, air permeability	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/3</p> 
<p>Packing:</p>		<p>Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label wich show the document number, name of producer, name of product, product number, production lot width, thickness color and quantity. Odette label: shoud be with name: 010145 Fori Foam PUE 45A-AP LE F 6,0 X 1520 mm.</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>45+/-3</p>	<p>kg/m3</p>
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>Max 100</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201_B, PV 3015</p>	<p>Max 1,5</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386/1</p>	<p>4,0+/-0,6</p>	<p>kPa</p>
<p>Compression set:</p>	<p>DIN EN ISO 1856</p>	<p><=7 (22h, 50 %, 70°C)</p>	<p>%</p>
<p>VOC:</p>	<p>VDA278, PV 3341</p>	<p>Ei= max 2; Eg=Max 200</p>	<p>µg/g</p>
<p>Odour</p>	<p>VDA270, PV 3900</p>	<p>Max. 3 C3 (80°C)</p>	
<p>Formaldehyde:</p>	<p>VDA 275, PV 3925</p>	<p>Max 5,0</p>	<p>mg/kg</p>
<p>Lenght of roll:</p>		<p>130</p>	<p>lm</p>
<p>Joints:</p>		<p>Glue joints (welding), red color</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1200</p>	<p>mm</p>
<p>Allowances:</p>		<p>Holes: No lines of holes allowed. Acceptable is hole max. diameter 3 mm, non penetrating, singel. Joins/lenght of rolls: multiple 60 lm of block (type of joints - accordance with confirmed sample). Second glue joint minimum 10 lm from the first joint, after announcement to TTO.</p>	
<p>Air Permeability:</p>	<p>9237</p>	<p>200Pa, 20cm2= min 1800 l/m2/s Porsche 634</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/3</p> 
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Ident TTO: 011039PP56125 0 **Fori Foam 56TP VF -FIXPP HM /FL-HM 1,3 1250mm**

Property:	Method:	Specification:	Unit:
Composition:		PP FOAM	
Weight:	ISO 3801	73+/-11	g/m2
Other demands:		<p>The foam must be rolled with parallel sides and without a telescoping effect (maximum permitted telescoping: 30 mm). There shall be no bruising between the layers and no bruises or damage on the edges or sides. A cardboard sheet must be placed on the edges to protect the roll during handling and transport. The core tube must be sufficiently robust to withstand handling during storage and production processes. The tube width shall be the nominal material width plus 50 mm. The material shall comply with all applicable EU regulations, including REACH (Regulation (EC) No. 1907/2006, including SVHC restrictions), Directive 2000/53/EC on End-of-Life Vehicles (including valid exemptions listed in Annex II), RoHS, GADSL, and Conflict Minerals regulations. Shrinkage shall not exceed 1% in both machine direction (MD) and cross direction (CD), tested according to the TTO shrinkage test method (Document DNP 01 27, attached), condition AIII (160°C for 60 seconds). Temperature resistance: -35°C to +130°C. Emissions must comply with DBL 1000 requirements. Test reports from external accredited laboratory must be provided upon customer request, where required by TTO customers.</p>	
Width:	ISO 3932	Different widths, tolerances -0/+20mm	
Thickness :	ISO 5084	1,3 +/-10%	mm
Tensile strength MD:	ISO 1926	1400+/-400	kPa
Elongation MD:	ISO 1926	250+/-70	%
Colour:	Muster sample	grey	
Certificate:		Yes, for every supplied quantity batch N° with measurements of Flammability (CC) for each thickness	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/3</p> 
<p>Packing:</p>		<p>Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label wich show the document number , name of producer, name of product, product number, production lot width, thickness, color and quantity. Odette label: shoud be with name: EXAMPLE:0111039PP561250 - Fori Foam 56TP VF -FIXPP HM /FL-HM 1,3 1250mm</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>56+/-8</p>	<p>kg/m3</p>
<p>Flammability:</p>	<p>ISO 3795</p>	<p>max 500</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201-B</p>	<p>max 0,5</p>	<p>mg</p>
<p>Tensile Strength CD:</p>	<p>ISO 1926</p>	<p>1000+/-20</p>	<p>kPa</p>
<p>Elongation CD:</p>	<p>ISO 1926</p>	<p>250+/-70</p>	<p>%</p>
<p>VOC:</p>	<p>VDA 278</p>	<p><250</p>	<p>µg/g</p>
<p>FOG:</p>	<p>VDA 278</p>	<p><500</p>	<p>µg/g</p>
<p>Odour</p>	<p>VDA 270</p>	<p>max 3 on C3</p>	
<p>Formaldehyde:</p>	<p>VDA 275</p>	<p>max 5</p>	<p>µg/g</p>
<p>Lenght of roll:</p>		<p>0</p>	<p>lm</p>
<p>Joints:</p>		<p>Bonding (glue)</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1200mm</p>	
<p>Allowances:</p>		<p>TBD</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 0066003

Fori Foam PUE 27G-S/F 2,0 x 1530 mm



Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER	
Weight:			g/m ²
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and and without bruises or damages on the edges(sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube is nominal width +50 mm. Test Reports on customer demand if are required from TTO customers. Material is according with EU directive; REACH (Limit values acc. 2000/53/EC + valid annex II (CC)) SVHC, GADSL, ROHS, Conflict Minerals. Shrinkage max. 1% (MD, CD) according with the Gentherm attached method 40-0003792, AIII (160°C, 60s). Temperature resistance - 40/+90°C, process temperature <160°C.</p>	
Width:	ISO 3932	neto width without edges 1530 -0/+30 (measured in relaxed conditions); 1530-25/+30 (measured on the roll under tension on production line	mm
Thickness :	ISO 5084	2,0 +/-0,2 (average should be 2,0)	mm
Tensile strength MD:	DIN EN ISO 1798	Min 120	kPa
Elongation MD:	DIN EN ISO 1798	Min 150	%
Colour:	Muster sample	Grey - as sample	
Certificate:		Yes, for every supplied quantity batch N° with measurements of Flammability (CC) for each thickness	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label which shows the document number, name of producer, name of product, product number, production lot width, thickness, color and quantity. Odette label: should be with name: 66003 Fori Foam PUE 27G-S F 2,0 X 1530 mm</p>	
<p>Changes Comment:</p>		<p>(CC) Critical Characteristic</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>25-29</p>	<p>kg/m³</p>
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>Max 60 (CC)</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201</p>	<p>Max 2,0</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386/1</p>	<p>3,3 +/-0,5</p>	<p>kPa</p>
<p>Cell Size:</p>	<p>Muster sample</p>	<p>12-20(500-800 micrometers per cell)</p>	
<p>Formaldehyde:</p>	<p>VDA 275</p>	<p>Max 1,5</p>	<p>mg/kg</p>
<p>Length of roll:</p>		<p>540</p>	<p>lm</p>
<p>Joints:</p>		<p>Bonding (glue), soft touch, cut under ANGLE 45°</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1200mm</p>	
<p>Allowances:</p>		<p>Holes: No lines of holes allowed. Acceptable is hole max. diameter 3 mm, non penetrating, singel. Joins/length of rolls: multiple 56-59 lm of block (type of joints - accordance with confirmed sample). Second glue joint minimum 10 lm from the first joint, after announcement to TTO.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 00579035HM Fori Foam PUE 35G HM 2,8 x 1820mm

Property:	Method:	Specification:	Unit:
Composition:		PUR foam for hot melt lamination	
Weight:			g/m ²
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges(sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube shouldn't be smaller than the width of the foam or the same as foam but not longer as foam. Test report of other characteristics of foam on customer demand if is necessary (based on OEM requirements). Foam must be according with EU Directive (REACH, SVHC, Conflict Minerals, GADSL, ROHS...).</p>	
Width:		1820 -0/+20 (measured on the top of roll)	mm
Thickness :	ISO 5084	2,8+/-0,3	mm
Tensile strength MD:	DIN EN ISO 1798	Min 120	kPa
Elongation MD:	DIN EN ISO 1798	Min 100	%
Colour:		Grey - as master sample	
Certificate:		Yes, for every supplied quantity batch N°with measurements of flammability for each thickness	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label wich show the document number , name of producer, name of product, product number, production lot width, thickness, color and quantity. Odette label: shoud be with name: 66003 Fori Foam PUE 27G-S F 2,0 X 1530 mm</p>	
<p>Changes Comment:</p>		<p>(CC) Critical Characteristic</p>	
<p>Density:</p>	<p>DIN EN ISO 845</p>	<p>25-29</p>	<p>kg/m3</p>
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>Max 60 (CC)</p>	<p>mm/min</p>
<p>Fogging:</p>	<p>DIN 75201</p>	<p>Max 2,0</p>	<p>mg</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386/1</p>	<p>3,3 +/-0,5</p>	<p>kPa</p>
<p>Cell Size:</p>	<p>Muster sample</p>	<p>12-20(500-800 micrometers per cell)</p>	
<p>Formaldehyde:</p>	<p>VDA 275</p>	<p>Max 1,5</p>	<p>mg/kg</p>
<p>Lenght of roll:</p>		<p>540</p>	<p>lm</p>
<p>Joints:</p>		<p>Bonding (glue), soft touch, cut under ANGLE 45°</p>	
<p>Diameter of roll:</p>		<p>The diameter of roll max 1200mm</p>	
<p>Allowances:</p>		<p>Holes: No lines of holes allowed. Acceptable is hole max. diameter 3 mm, non penetrating, singel. Joins/lenght of rols: multiple 56-59 lm of block (type of joints - accordance with confirmed sample). Second glue joint minimum 10 lm from the first joint, after announcement to TTO.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI Page 1/3</p> 
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Ident TTO: 01006547

Fori Foam PUE 47G-LE F 3,0 x 1520mm



Property:	Method:	Specification:	Unit:
Composition:		PUR/for flame lamination	
Weight:			g/m2
Other demands:		<p>The foam should be rolled up with parallel sides without telescoping effect (allowed telescoping is 30mm), without bruises between the layers and without bruises or damages on the edges(sides). The tube should be strong to support handling of the roll in the storage and production process. The width of tube is nominal width +50 mm. Test Reports on customer demand if are required from TTO customers. Emissions accordance with VW96043, PN780. Material is according with EU directive; REACH, SVHC, Conflict Minerals, GADSL,ROHS.</p>	
Width:	ISO 3932	1520- 0/+30 in relaxed conditions (-25/+30 measured on the roll).	mm
Thickness :	ISO 5084	3,0 +/-0,3	mm
Tensile strength MD:	DIN EN 1798	Min 100	kPa
Elongation MD:	DIN EN 1798	Min 160	%
Colour:	Muster sample	Grey - as sample	
Certificate:		Yes, for every supplied quantity batch N° with measurements of Flammability	

Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/3 
Packing:		Diameter of tube: 50 mm. The rolls are packed with PE foil - 1 layer of foil. Each roll should have a label wich show the document number, name of producer, name of product, product number, production lot width, thickness color and quantity. Odette label: should be with name: 01006547 - Fori Foam PUE 47G-LE 3,0 x 1520mm. Rolls should be compressed. Roll lenght is 420 lm +/-10 % (cut from glue joint to glue joint).		
Changes Comment:		(CC) Critical Characteristic; Emissions accordance with VW96043, PN780.		
Density:	DIN EN ISO 845	47+/-4 (average of block 47kg/m3)		kg/m3
Flammability:	ISO 3795; FMVSS 302	Max 100 (CC)		mm/min
Fogging:	DIN 75 201 B	Max 1,5		mg
Compression stress value at 40%:	DIN EN ISO 3386/1	4,5-5,5		kPa
Compression set:	DIN EN ISO 1856	Max 5		%
VOC:	VDA 278	Ei = 2µg/g	Max 200 EG=200	µg/g
FOG:	VDA 278	max 500		µg/g
Odour	VDA 270	Max. 3 C3 (80°C)		
Cell Size:	ISO 6915	22 (530-750 µm)		cells/c
Formaldehyde:	VDA 275	Max 5		mg/kg
Lenght of roll:		420		lm
Joints:		Bonding (glue) - visible colour		
Diameter of roll:		The diameter of roll max 1200.		mm
Allowances:		Holes: No lines of holes allowed. Acceptable are pinholes <3 mm allowed, >3 mm and <5 mm max 10 per 60 lm, >5mm one per 60 lm. Single joins/length of multiple 56-59 lm of block (type of joint-accordance with confirmed sample). Second joint minimum 10 lm from the first joint, after annoucement to TTO.		

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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**Ident TTO: 01025643M45AP Fori Foam PUE 45A-AP LE F 4,5 x 1500mm
LE**

Property:	Method:	Specification:	Unit:
Composition:		PUR ETHER	
Weight:		180-225	g/m2
Other demands:		<p>The foam should be rolled up, without bruises between the layers and without bruises or damages on the edges (sides). The tube should be strong to support handling of the roll in the storage and production process. The width of the tube is nominal width + 50 mm. Emission Test Reports are requested from external laboratory (attached is list of BMW approved laboratories). The emissions must be accordance with GS 93026-1, GS97014-3,-4, EU Directive (REACH, SVHC, CONFLICT MINERALS..).</p>	
Width:		1500 -0/+30	mm
Thickness :	ISO 5084	4,5 -0,2/+0,2	mm
Tensile strength MD:	DIN EN ISO 1798	min 150	kPa
Elongation MD:	DIN EN ISO 1798	min 120	%
Colour:	Muster sample/ DIN EN ISO 11664-4	Antrazit/ L max 35; A=0, B=0	
Certificate:		Yes, for every supplied quantity batch N° with measurements of Flammability (CC) for each thickness.	

Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Packing:		Diameter of tube: 50 mm. The roll is packed up with PE foil- 1 layer of foil. Each roll should have a label which show the document number, name of producer, name of product, product number, production lot, width, thickness, colour and quantity. Cut from glue joint to glue joint. Odette label should be with name: 01025643M45APLE Fori Foam PUE 45A AP-LE 4,5 x 1500mm		
Density:	DIN EN ISO 845	45+/-3	kg/m3	
Flammability:	FMVSS 302, GB8410	<= 100	mm/min	
Fogging:	DIN 75201B	accordance to GS 93026-1, max 1,5 / test report requested	mg	
Compression stress value at 40%:	DIN EN ISO 3386/1	4,0+/-0,6	kPa	
Compression set:	DIN EN ISO 1856	max 5	%	
VOC:	ISO 12219-2 (TVOC)	max 2500	µg/m3.	
FOG:			µg/g	
Odour	VDA 270/C3	<= 3 on C3		
Lenght of roll:		240	lm	
Joints:		Glue joints- visible colour		
Diameter of roll:		The diameter of roll max 1200	mm	
Allowances:		Holes: No lines of holes allowed. Acceptable is hole max. diameter 5 mm, non penetrating, single. Joints/Lenght of rolls: multiple of 56-59 lm lenght od block (type of joints - accordance with confirmed sample). 2 nd glue joint min 10 m		

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/1</p> 
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Ident TTO: 007692

Hot melt polyurethane adhesive drum 190kg

Property:	Method:	Specification:	Unit:
Composition:		Polyurethane prepolymer with isocyanate groups	
Other demands:		<p>The glue should be according with REACH directive, ROHS, GADSL and SVHC candidate list. Material safety data sheet must be send to the customer, together with technical data sheet. Viscosity at 130°C = 9.000 mPa.s; heat resistance >150°C; max curing time should be 5 days; working temperature from 110 to 140°C in the melting container and at the application roller. Recommended room temperature is 18 to 35°C and recommended humidity 30 to 60%. Glue is used for the application with engraved roller on material surface. Ashesion on foam must be minimum 2 N/5cm after 24 hours; after 10 minutes it should be 0,4N/5cm (according to DIN 53357).</p>	
Certificate:		For each delivery is requested certificate of quality with data: viscosity, content of isocyanate, weight bruto/netto of packaging unit	
Packing:		Drums of 190kg or could be defined with supplier	
Storage:		Store in original tightly closed container in a cool, dry place.	
Lenght of roll:		0	lm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010960



FORI THERMOFILM 24CoPA 95-105 LE 1550mm HT-8208D-W

Property:	Method:	Specification:	Unit:
Composition:		CoPA/CoPolyamide	
Weight:	ISO 9073-1, DIN EN 12127	24-0/+5	g/m2
Other demands:		Melting range 95-105°C- DSC 85-95°C (ISO 11357);, melting time max 1 minute . Melt Flow Index (viscosity) DIN EN ISO 1133-1 (g/10min) medium: 15-50 at 160°C - 2,16 kg. The material is wound up on the cardboard tube with inside diameter of 76+/- 2mm and is wound up strictly "edge over edge", without any deviations in left-right direction. Length of tube should be max 50 mm longer as material. The tube must be enough strong that material is not damage during the transportation. The material must be plane, without extend places - lower density of fibers - density of fiber must be the same in the middle or on the edges. Total Carbon emsioin (VDA 277)= max 50 µgC/g. Material must be according to SVHC, EU REACH Directive, Conflict Minerals. Muster sample (signed in 3 copies): 2 X TTO; 1 x supplier and sent back to TTO - is part of TEC. WEB is use for leather lamination: min 13N/5cm adhesion between web-leather (DIN 53357), Caprolactam free.	
Width:	ISO 3932	1550 - 0 /+20	mm
Colour:		White	
Certificate:		Is required for each delivery. The certificate should include the data: weight, melting range, melt flow index-viscosity data. Emission test report from accreditive laboratory should be sent to customer on demand free of charge.	
Packing:		The rolls must be packed in foil to provide good protection of damage during transportation and storage. Each roll is provide with label showing: name of producer, name of article, width, length, number of lot and date of production The material must be protected from humidity influence during the transport.	
Storage:		In a dry place away from direct sunlight, on temperature 0 C- 40 C.. Shelf life 12 months in original packing under appropriate storage conditions.	
Density:		Density of fibers must be the same in all width/length (MD/CD direction), no eny deviation with lower density of fibers or holes.	
Fogging:	DIN 75201-B	Max. 1,0	mg
VOC:	VDA 278	< 100	µg/g
Odour	VDA 270; C3	Max. 3; C3	
Formaldehyde:	VDA 275	Max. 5,0	mg/kg
Length of roll:		500	lm

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: RK011040ALT2 FORI SPA 340PESR - 9,0 OBBCB 3,5kPa 1500 mm

Property:	Method:	Specification:	Unit:
Composition:		PET Recycled 100% MESH 3D SPACER	
Weight:	ISO 3801	340+/-40	g/m2
Other demands:		<p>Defects with a length of less than 1 m are permitted, provided they are clearly marked at the edge of the roll with a label and compensated by an additional 1.0 m + 0.5 m in the total roll length.</p> <p>The maximum number of permitted defects is one (1) per 200 linear meters. Any non-permissible defects, or permissible defects that are not properly marked, shall be subject to a claim. The material must be plain and uniform, free of any extended irregularities, both in the middle and at the edges. The material must comply with applicable EU directives, including REACH, SVHC, and Conflict Minerals requirements.</p> <p>Furthermore, the material must conform to GS 93026-1 specification and attached excel table</p>	
Width:	ISO 3932	1500-0+/50	mm
Thickness :	ISO 5084	9,0+/-0,3	mm
Tensile strength MD:	DIN EN ISO 13934-1	>=100	N
Elongation MD:	DIN EN ISO 13934-1	5+/-1,5 (at 25N)	%
Colour:	Muster sample	open black (face), middle black, closed black (back)	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and cols per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Roll should be packed in plastic foil to provide good protection in order to avoid damage during transportation. Roll should be packed on the cardboard with inner diameter min 76mm and wound up edge to edge. Roll should be marked with Odette label, with name: RK011040ALT2 FORI SPA 340PESR - 9,0 OBBCB 3,5kPa 1500 mm</p>	
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>max 100</p>	<p>mm/min</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386-1</p>	<p>4+/-1,5</p>	<p>kPa</p>
<p>Tensile Strength CD:</p>	<p>DIN EN ISO 13934-1</p>	<p>>=150</p>	<p>N</p>
<p>Elongation CD:</p>	<p>DIN EN ISO 13934-1</p>	<p>5+/-1,5 (at 25N)</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>0</p>	<p>lm</p>
<p>No. of columns:</p>	<p>DIN EN 14971</p>	<p>7,5+/-0,5</p>	<p>/cm</p>
<p>No. of lines:</p>	<p>DIN EN 14971</p>	<p>23,0+/-1,5</p>	<p>/cm</p>
<p>Air Permeability:</p>	<p>DIN EN ISO 9237</p>	<p>min 3500</p>	<p>l/m2/s</p>

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: RK011041 FORI SPA 220PESR - 2,3 CBWCW 12,54kPa 1500 mm

Property: Method: Specification: Unit:



Composition:		PET Recycled 100% MESH 3D SPACER	
Weight:	ISO 3801	220+/-25	g/m2
Other demands:		<p>Defects with a length less than 1 m are permitted, provided they are clearly marked at the edge of the roll with a label and compensated by an additional 1.0 m + 0.5 m in the total roll length.</p> <p>The maximum number of permitted defects is one (1) per 200 linear meters. Any non-permissible defects, or permissible defects that are not properly marked, shall be subject to a claim. The material must be plain and uniform, free of any extended irregularities, both in the middle and at the edges. The material must comply with applicable EU directives, including REACH, SVHC, and Conflict Minerals requirements.</p> <p>Furthermore, the material must conform to GS 93026-1 specification and attached excel table.</p>	
Width:	ISO 3932	1500-0+/50	mm
Thickness :	ISO 5084	2,3+/-0,3	mm
Tensile strength MD:	DIN EN ISO 13934-1	>=300	N
Elongation MD:	DIN EN ISO 13934-1	32+/-7 (at 25N)	%
Colour:	Muster sample	closed black (face), middle white, closed white (back)	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm. Every certificate should have TTO part number and part name, TTO purchase number, supplier delivery note, delivered quantity and lot/batch number.	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Roll should be packed in plastic foil to provide good protection in order to avoid damage during transportation. Roll should be packed on the cardboard with inner diameter min 76mm and wound up edge to edge. Roll should be marked with Odette label, with name: RK011041 FORI SPA 220PESR - 2,3 CBWCW 12,5kPa 1500 mm</p>	
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>max 100</p>	<p>mm/min</p>
<p>Compression stress value at 40%:</p>	<p>DIN EN ISO 3386-1</p>	<p>12+/-4</p>	<p>kPa</p>
<p>Tensile Strength CD:</p>	<p>DIN EN ISO 13934-1</p>	<p>>=350</p>	<p>N</p>
<p>Elongation CD:</p>	<p>DIN EN ISO 13934-1</p>	<p>23+/-6 (at 25N)</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>250</p>	<p>lm</p>
<p>No. of columns:</p>	<p>DIN EN 14971</p>	<p>8,5+/-1,0</p>	<p>/cm OBK 2 37AI</p>
<p>No. of lines:</p>	<p>DIN EN 14971</p>	<p>20,5+/-1,5</p>	<p>/cm</p>
<p>Air Permeability:</p>	<p>DIN EN ISO 9237</p>	<p>min 2000</p>	<p>l/m2/s</p>

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: RK011079 Fori TPU barrier film 39µm black 1560mm

Property:	Method:	Specification:	Unit:
Composition:		Thermoplastic polyurethane film	
Weight:	ISO 9073-1, DIN EN 12127	30-35	g/m2
Other demands:		Melting range 160-170°C (ISO 11357). The material is wound up on the cardboard tube with inside diameter of 76+/- 2mm and is wound up strictly "edge over edge", without any deviations in left-right direction. Length of tube should be max 50 mm longer as material. The tube must be enough strong that material is not damage during the transportation. The material must be plane, without extend places. Total Carbon emsioin (VDA 277)= max 50 µgC/g. Material must be according to SVHC, EU REACH Directive, Conflict Minerals. Muster sample (signed in 3 copies): 2 X TTO; 1 x supplier and sent back to TTO - is part of TEC.	
Width:	ISO 3932	1560 - 0 /+20	mm
Thickness :		35-40	µm
Tensile strength MD:	ISO 527-3	min 27	N/25m
Elongation MD:	ISO 527-3	min 500	%
Colour:		BLACK	
Certificate:		Is required for each delivery. The certificate should include the data: weight, melting range, melt flow index-viscosity data. Emission test report from accreditive laboratory should be sent to customer on demand free of charge.	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI Page 2/2</p> 
<p>Packing:</p>		<p>The rolls must be packed in foil to provide good protection of damage during transportation and storage. Each roll is provide with label showing: name of producer, name of article, width, length, number of lot and date of production The material must be protected from humidity influence during the transport. Internal diameter of cardboard tube should be 76mm.</p>	
<p>Storage:</p>		<p>In a dry place away from direct sunlight, on temperature 0 C- 40 C.. Shelf life 12 months in original packing under appropriate storage conditions.</p>	
<p>Density:</p>		<p>1,19+/-0,02</p>	<p>kg/dm</p>
<p>Fogging:</p>	<p>DIN 75201-B</p>	<p>Max. 1,0</p>	<p>mg</p>
<p>Tensile Strength CD:</p>	<p>ISO 527-3</p>	<p>min 25</p>	<p>N/25m</p>
<p>Compression set:</p>	<p>ISO 527-3</p>	<p>min 500</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>500</p>	<p>lm</p>

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 900399

Fori Scrim TK 65B -W-KUF 90-110C 1500mm

Property:	Method:	Specification:	Unit:
Composition:		74 CV / 26 PESF; coating PES Double Spot	%
Weight:	ISO 3801	65+/-5 ; glue coating 18+/-2	g/m2
Other demands:		<p>Allowed mistakes: (joints, teared loops, dirt) <=1m - should be marked at the edge with the label - and compensated with 1m + 0,5 m in lenght of roll. Number of allowed mistakes: 1 at 200 lm. All non allowed mistakes or non marked allowed mistakes will be put in claim! Part of TEC documentation is Catalogue of Not Allowed Faults. The scrim should be plane without any extended places in the middle or at the edges. It also should be thermofixed referring to the confirmed sample. Both edges of the scrim should be fixed by paste - point print in the width max 1,5 cm. Test reports on costumer demand if they are required from TTO customers. Material must be according to PN780 (emissions) EU directive, REACH, SVHC,ROHS,GADSL and Conflict Minerals. VERY IMPORTANT: Melting range 90 - 110°C (Kofler). Peel strenght between kufner and leather should be minimum 13N/5cm., lamination press settings: time min 15 seconds, pressure 10-35N/cm2, temperature matreial-leather 90-110C.</p>	
Width:		Neto without edges:1500 - 0 /+30;measured on the top of the roll under tension on production line	mm
Thickness :	DIN EN ISO 5084	0,40+/-0,10	mm
Tensile strength MD:	DIN EN ISO 13934_1	>80	N/cm
Elongation MD:	DIN EN ISO 13934_1	>15	%
Colour:		Black	
Certificate:		Yes, with each delivered quantity of scrim there should be sent the certificate of quality with measurements of weight , width, tensile strenght, elongation, and number of rows and colums per cm.	



<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>Lenght of roll: 600 +/-100 lm. The nominal width of the tube is bruto width of the scrim + 20 mm. The rolls are packed up in PE foil in order to be protected from damages and dirt. Other demands: the scrim is wound up on cardboard (inside diameter= 76 mm; outside diameter= 86 mm), "edge over edge", without any deviations in left and/or right direction, without bruises between the layers and without damages on the edges (sides). Allowed telescoping effect is 30 mm. The scrim should be rolled up in such way that the face side is on the inside of the roll, otherwise face side of scrims should be properly labeled with selfadhesive label. Storage: keep the rolls in horizontal position on the wooden pallette. Each roll should be provided with Odette label showing the id. number and title of the product, width, lenght, lot number, roll number and date of production. It should be titled 900399 - Fori Scrim TK 65B-W-KUF 90-110C 1500mm.</p>	
<p>Flammability:</p>	<p>FMVSS 302</p>	<p>max 100</p>	<p>mm/min</p>
<p>Tensile Strength CD:</p>	<p>DIN EN ISO 13934_1</p>	<p>>80</p>	<p>N/cm</p>
<p>Elongation CD:</p>	<p>DIN EN ISO 13934_1</p>	<p>>6</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>120</p>	<p>lm</p>
<p>No. of columns:</p>	<p>DIN EN 14971</p>	<p>12+/-2</p>	<p>/cm</p>
<p>No. of lines:</p>	<p>DIN EN 14971</p>	<p>12+/-2</p>	<p>/cm</p>

TECHNICAL ENTERING CONDITIONS

Ident TTO: 010162

FORI NONWOVEN PES 40g Perforated 1800mm

Property:	Method:	Specification:	Unit:
Composition:		PES 100	%
Weight:	ISO 9073/1	40+/-4	g/m2
Other demands:		The material is wound up on the cardboard core with inside diameter of 76±2 mm and is wound up strictly "edge over edge". Outside diameter of roll max 1200mm. The material is plane, without extend places in the middle or on the edges. The roll is made from max. three pieces, which are stick together by adhesive black metallic tape. The place of connection is visible marked. Material must be according with REACH, chemical substances- PFOA, ROHS, GADSL, CONFLICT MINERALS	
Width:	ISO 3932	1800+/-5	mm
Thickness :	ISO 9073/2	0,75+/-0,15	mm
Tensile strength MD:	ISO 9073/3	Target: 110; LSL:60	N/5cm
Elongation MD:	ISO 9073/3	Target: 30 USL: 50	%
Colour:		Natural white	
Certificate:		YES, for each production run with measurements of weight, thickness, tensile strength and elongation.	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
<p>Packing:</p>		<p>The rolls are packed in foil (or PE film) to provide good protection of damage during transportation and storage. Each roll is provide with label showing: name of producer, name of article, width, length, number of lot and date of production. Ouside diameter max 1200mm.</p>	
<p>Storage:</p>		<p>Keep the rolls in vertical position at the wooden pallet..</p>	
<p>Tensile Strength CD:</p>	<p>ISO 9073/3</p>	<p>Target 25; LSL 15</p>	<p>N/5cm</p>
<p>Elongation CD:</p>	<p>ISO 9073/3</p>	<p>Target: 170; USL: 220</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>3800</p>	<p>lm</p>
<p>Diameter of roll:</p>		<p>max 1200mm</p>	<p>mm</p>



TECHNICAL ENTERING CONDITIONS

Ident TTO: 0101625B

**Fori Felt 3068 80 PES dark grey LE 2mm x 1570+/-20
01274-001**

Property: Method: Specification: Unit:



Composition:		PES 100 % Nonwoven, thermally and mechanically bonded, without chemical binders	
Weight:	ISO 12127 /29073-1	80+/-10	g/m2
Other demands:		The material is wound up on the cardboard with inside diameter of 76-0/+2 mm in left - right direction. The roll is made of one piece. Fabric must be according with EU directive (REACH, SVHC yearly update Candidate list on internet web side-ECHA hazardous chemicals, Conflict Minerals). Emissions are according to GS 97014-4, GS 97014-3 (specifications are attached, part of TEC). Test report of emissions (VOC, FOG, Odour, Formaldehyde, TVOC, and others according to BMW spec GS93026, GS97014-3, GS9714-4 attached, must be from external laboratory confirmed from BMW (list of approved laboratories attached). PPAP should be approved by customer before SOP. Emissions should be provided after first submission and after every material/colorant change. BMW requirements attached.	
Width:	ISO 3932	1570+/-20	mm
Thickness :	DIN EN ISO 9073-2	2,0+/-0,2 (measured under relaxed conditions, directly after production. May vary after packaging, storage and transport.	mm
Tensile strength MD:	ISO 9073-3	*min 20	N
Elongation MD:	ISO 9073-3	*>40	%
Colour:		dark grey/antrazit	
Certificate:		Yes, COC is needed for each delivered quantity with measurements of weight and thickness.	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>		<p>OBK 2 37AI</p> <p>Page 2/2</p> 
Packing:		<p>The rolls are packed in foil to provide good protection from damage during transportation and storage. Each roll should be provided with label showing: name of producer, name of article, width, length, number of lot and data of production.</p>	
Storage:		<p>Keep the rolls in vertical position/storage, transportation/.</p>	
Changes Comment:		<p>*Emission testing must be agreed upon at the customer's/OEM's request.</p>	
Flammability:	GS 97038	<p><=100, evaluation according to FMVSS302 and GB 8410</p>	mm/min
Fogging:	DIN 75201-B	<p>*< 1</p>	mg
Tensile Strength CD:	ISO 9073-3	<p>*min 20</p>	N
Elongation CD:	ISO 9073-3	<p>*>60</p>	%
VOC:		<p>*according to GS 97014-3, 97014-4</p>	
FOG:		<p>*according to GS 97014-3, 97014-4</p>	
Odour	VDA 270 C3	<p>*max 3</p>	
Formaldehyde:		<p>*According to GS93026/GS97014-3</p>	
Lenght of roll:		<p>400</p>	lm
Allowances:		<p>max it should be 1 fault on 200 lm, compensated with bonification +0,5 lm per faults. The not allowed mistakes could be also agreed with customer as monthly collection scrap which will be reported to supplier.</p>	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI</p> <p>Page 1/2</p> 
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Ident TTO: 0102981600 Fori Nonwoven 30g PES CLIMA spunlace 1600mm



Property:	Method:	Specification:	Unit:
Composition:		PES 100	%
Weight:	ISO 9073/1	30+/-3	g/m2
Other demands:		<p>The material is wound up on the cardboard core with inside diameter of 76±2 mm and is wound up strictly "edge over edge". Outside diameter of roll max 850mm. The material is plane. The roll is made from max. three pieces, which are stick together by adhesive black metallic tape. The place of connection is visible marked. Material must be according with REACH/ chemical substances- PFOA, ROHS, GADSL, CONFLICT MINERALS</p>	
Width:	ISO 3932	1600+/-5	mm
Thickness :	ISO 9073/2	0,55+/-0,15	mm
Tensile strength MD:	ISO 9073/3	target 100; lower limit:30	N/5cm
Elongation MD:	ISO 9073/3	target 25; upper limit 50	%
Colour:		Natural white	
Certificate:		YES, for each production run with measurements of weight, thickness, tensile strength and elongation.	

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<p>TECHNICAL ENTERING CONDITIONS</p>		<p>OBK 2 37AI Page 2/2</p> 
<p>Packing:</p>		<p>The rolls are packed in foil (or PE film) to provide good protection of damage during transportation and storage. Each roll is provide with label showing: name of producer, name of article, width, length, number of lot and date of production. Ouside diameter max 700mm.</p>	
<p>Storage:</p>		<p>Keep the rolls in vertical position at the wooden pallet..</p>	
<p>Tensile Strength CD:</p>	<p>ISO 9073/3</p>	<p>Target 20; lower limit 7</p>	<p>N/5cm</p>
<p>Elongation CD:</p>	<p>ISO 9073/3</p>	<p>Target 180; upper limit 230</p>	<p>%</p>
<p>Lenght of roll:</p>		<p>2500</p>	<p>lm</p>
<p>Diameter of roll:</p>		<p>800</p>	<p>mm</p>

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h2>TECHNICAL ENTERING CONDITIONS</h2>	<p>OBK 2 37AI</p> <p>Page 1/2</p> 
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Ident TTO: MB010900NWF1 500 FORI NONWOVEN 100g PES WATERJET BLACK /low emission

Property:	Method:	Specification:	Unit:
Composition:		100% PES waterjet / bonding hydroentangled	
Weight:	DIN EN ISO 9073/1	100+/-10	g/m2
Other demands:		<p>The material is wound up on the cardboard with inside diameter of 76-0/+2 mm in left - right direction. The roll is made of one piece. Fabric must be according with EU directive (REACH, GDSL,SVHC yearly update Candidate list on internet web side-ECHA hazardous chemicals, Conflict Minerals). Material should be low emission, see attachment. Test report of emissions (VOC,Fog,Odour,Formaldehyde) must be tested in external accreditative laboratory accordance to specification DBL1000. The test report in PDF and MTI Hub report from external lab send to the customer, not older than 18 months. PPA documentation for material is required.</p>	
Width:	ISO 3932	different widths -0/+50mm	mm
Thickness :	DIN EN ISO 9073-2	1,10+/-0,20 (measured under relaxed conditions)	mm
Tensile strength MD:	ISO 9073-3	min 200	N/5cm
Elongation MD:	ISO 9073-3	min 45	%
Colour:	as muster sample	BLACK colour, touch and should be FURRY - as muster sample	
Certificate:		Yes, COC is needed for each delivered quantity with measurements of weight and thickness, tensile strength, elongation., with the properties mentioned in this document	

Tekstilna tovarna OKROGLICA d.o.o. 		TECHNICAL ENTERING CONDITIONS		OBK 2 37AI Page 2/2 
Packing:		The rolls are packed in foil to provide good protection from damage during transportation and storage. Each roll should be provided with label showing: name of producer, name of article, width, length, number of lot and data of production., TTO code MB010900NWF...		
Storage:		Keep the rolls in position that will be not damage -vertical position/storage, transportation/.		
Flammability:	FMVSS302,D BL 5307 (CC)	<=100		mm/min
Fogging:	DIN 75201-B	< 5		mg
Tensile Strength CD:	ISO 9073-3	min 200		N/5cm
Elongation CD:	ISO 9073-3	min 45		%
VOC:	VDA 278	<= 100		µg/g
FOG:	VDA 278	<= 350		µg/g
Odour	VDA 270 (C3 at 80° C)	max 3,5		
Formaldehyde:	VDA 275	<= 5		µg/g
Length of roll:		400		lm
Allowances:		max it should be 1 fault on 200 lm, compensated with bonification +0,5 lm per faults. The not allowed mistakes should be cut out. The catalogue of faults should be signed between supplier and customer.		

<p>Tekstilna tovarna OKROGLICA d.o.o.</p> 	<h1>TECHNICAL ENTERING CONDITIONS</h1>	<p>OBK 2 37AI Page 1/2</p> 
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Ident TTO: 010144

Fori Nonwoven PP70 g black low emission

Property:	Method:	Specification:	Unit:
Composition:		100 % PP, Spunbond or thermobonded nonwoven	
Weight:	ISO 9073-1	70+/-5	g/m2
Other demands:		Emission test report according with DBL5450, DBL5430 is required once per year. Material must be plane without mistakes, wrapped edge on edge with no teleskoping, max is 10mm, black colour with no colour deviation. The rolls without joints. Material is according to EU directive: REACH, SVHC, ROHS, GADSL, Conflict Minerals, PFOA.	
Width:	ISO 3932	1600-0/+30	mm
Thickness :	ISO 9073-2	0,48+ -0,05	mm
Tensile strength MD:	ISO 9073-3	>75	N/cm
Elongation MD:	ISO 9073-3	>43	%
Colour:		Black	
Certificate:		YES, for each delivered quantity with measurements of weight, thickness, tensile strength, elongation and flammability. Once per year emission test report according with DBL5450, 5430-emissions, required.	

TECHNICAL ENTERING CONDITIONS

Packing:		Tube: 76mm /The rolls are packed in foil to provide good protection from damage during transportation and storage. Each roll is provided with label showing: name of producer, name of article code 010144 , width, length, number of lot and date of production	
Storage:		Keep the rolls in vertical position.	
Flammability:	FMVSS 302, DBL5307	max 100 (CC)*	mm/min
Fogging:	75201_B	<1	mg
Tensile Strength CD:	ISO 9073-3	>53	N/cm
Elongation CD:	ISO 9073-3	>53	%
VOC:	VDA 278	<=100	µg/g
FOG:	VDA 278	<=250	µg/g
Odour	VDA 270,C2 and C3	C2 max 2,5 and C3 max 3	
Formaldehyde:	VDA 275	<=5	mg/kg
Lenght of roll:		200	lm

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+386 5 330 5140 (SI)



info@forigroup.com



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