

Foriskupina  
Fori group  
**Fom**

With perfect respect for diversity!



**FORI**  
MATERIALS

A scenic landscape at sunset. The sun is low on the horizon, casting a warm glow over a range of green mountains. In the foreground, there is a field of tall, vibrant green grass. The sky is filled with soft, white and blue clouds.

**THANKS FOR YOUR TRUST AND COOPERATION!**  
**WE LOOK FORWARD TO SERVING YOU**

**FORI**  
MATERIALS

# ***BUFFERING***

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## TECHNICAL ENTERING CONDITIONS

Ident TTO: 009979

**FORI NP PES Nonwoven Fabric – 107 g/m2**

| Property:            | Method:    | Specification:   | Unit: |
|----------------------|------------|--|-------|
| Composition:         |            | PES 100%   | %     |
| Weight:              | ISO 9073-1 | 107 ± 10   | g/m2  |
| Width :              | ISO 3932   | 2100 -0/+20 (cut edges on both sides)  | mm    |
| Thickness:           | ISO 9073-2 | 3,5 - 4,5  | mm    |
| Tensile strength MD: | ISO 9073-3 | >= 12  | N/cm  |
| Elongation MD:       | ISO 9073-3 | >= 30  | %     |
| Colour:              |            | Natural white  |       |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |       |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |       |
| Storage:             |            | Keep rolls in a vertical position.   |       |
| Other demands:       |            | Hard, firm handle, thermo-fixed (does not lose thickness under pressure); the material is wound onto a cardboard core with an inside diameter of 76 ± 2 mm and is wound strictly edge-to-edge, without any deviation in the left-right direction; maximum outside roll diameter 1000 mm. The material is flat and even, without stretched areas in the centre or along the edges. Joints are made using self-adhesive tape resistant to temperatures up to 170 °C. |       |
| Lenght of roll:      |            | 345  | lm    |

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| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK 2 38KI</b></p> <p>Page 1/1</p>  |
|---|--|---|

**Ident TTO: 009979ALT4**

**FORI NP PES Nonwoven Fabric – 120 g/m2**

| Property:                   | Method:    | Specification:   | Unit: |
|-----------------------------|------------|--|-------|
| <b>Composition:</b>         |            | PES 100%   | %     |
| <b>Weight:</b>              | ISO 9073-1 | 120 ± 10   | g/m2  |
| <b>Width :</b>              | ISO 3932   | 2100 -0/+20 (cut edges on both sides)  | mm    |
| <b>Thickness:</b>           | ISO 9073-2 | 3,5 - 4,5  | mm    |
| <b>Tensile strength MD:</b> | ISO 9073-3 | ≥ 20   | N/cm  |
| <b>Elongation MD:</b>       | ISO 9073-3 | ≥ 30   | %     |
| <b>Colour:</b>              |            | Natural white  |       |
| <b>Certificate:</b>         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |       |
| <b>Packing:</b>             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |       |
| <b>Storage:</b>             |            | Keep rolls in a vertical position.   |       |
| <b>Other demands:</b>       |            | Hard, firm handle, thermo-fixed (does not lose thickness under pressure); the material is wound onto a cardboard core with an inside diameter of 76 ± 2 mm and is wound strictly edge-to-edge, without any deviation in the left-right direction; maximum outside roll diameter 1000 mm. The material is flat and even, without stretched areas in the centre or along the edges. Joints are made using self-adhesive tape resistant to temperatures up to 170 °C. |       |
| <b>Lenght of roll:</b>      |            | 450  | lm    |



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**LET'S ACHIEVE EVEN MORE SUCCESS TOGETHER!**

**FORI**  
MATERIALS

***CARBOSIN***

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| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK 2 38KI</b></p> <p>Page 1/1</p>  |
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**Ident TTO: B0834526CH FORI Carbon Black Liquid**

| Property:                  | Method:                          | Specification:   | Unit: |
|----------------------------|----------------------------------|--|-------|
| <b>Composition:</b>        |                                  | Aqueous dispersion of pigments (carbon black powder)   |       |
| <b>Weight:</b>             |                                  | 1000 ± 50  | kg    |
| <b>Width :</b>             |                                  | N/A (liquid product)   |       |
| <b>Thickness:</b>          |                                  | N/A (liquid product)   |       |
| <b>Surface resistance:</b> | DIN<br>54345/1                   | On impregnated PES NonWoven < 1500   | Ohm   |
| <b>Volume resistance:</b>  | DIN<br>54345/1                   | On impregnated PES NonWoven < 50   | Ohm   |
| <b>Colour:</b>             |                                  | Black liquid   |       |
| <b>Certificate:</b>        |                                  | YES, for each delivered quantity   |       |
| <b>Packing:</b>            |                                  | The product is delivered in 1000 kg IBC containers. The IBC container shall be placed on a plastic or steel pallet. Each container shall be provided with a label indicating the manufacturer's name, product name, batch number, and production date. |       |
| <b>Storage:</b>            |                                  | Store in original sealed IBC container at temperatures between +10 °C and +40 °C. Protect from frost, direct sunlight, and heat sources. Keep container tightly closed when not in use.  |       |
| <b>Other demands:</b>      | ASTM<br>D1510;<br>GB/T<br>3780.1 | Iodine absorption number: >= 900 g/kg  |       |
| <b>Lenght of roll:</b>     |                                  | 0  | lm    |
| <b>Viscosity:</b>          | DIN 53211                        | <= 50  | s     |
| <b>% Dry :</b>             | ISO<br>3251:2008                 | 30 ± 3   | %     |

**FORI**  
MATERIALS

***NONWOVEN***

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| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK 2 38KI</b></p> <p>Page 1/1</p>  |
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**Ident TTO: B080601 FORI PES Nonwoven Fabric – 20 g/m2**

| Property:                   | Method:    | Specification:  | Unit: |
|-----------------------------|------------|---|-------|
| <b>Composition:</b>         |            | PES 100%  | %     |
| <b>Weight:</b>              | ISO 9073-1 | 20 ± 3  | g/m2  |
| <b>Width :</b>              | ISO 3932   | 2100 -0/+10 (cut edges on both sides)   | mm    |
| <b>Thickness:</b>           | ISO 9073-2 | 0,17 ± 0,02   | mm    |
| <b>Tensile strength MD:</b> | ISO 9073-3 | ≥ 18 (minimum value)  | N/cm  |
| <b>Elongation MD:</b>       | ISO 9073-3 | ≥ 11 (minimum value)  | %     |
| <b>Colour:</b>              |            | Natural white   |       |
| <b>Certificate:</b>         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.   |       |
| <b>Packing:</b>             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.  |       |
| <b>Storage:</b>             |            | Keep rolls in a vertical position.  |       |
| <b>Other demands:</b>       |            | The material is wound on a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm. It is wound strictly "edge over edge" without any lateral deviations. The maximum outside diameter of the roll is 1000 mm. The material is flat, with no stretched areas in the middle or at the edges. The maximum roll length is 2500 m. A maximum of two joints per roll is allowed. Joints are made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of each joint must be equal to or greater than the strength of the material. |       |
| <b>Lenght of roll:</b>      |            | 2500  | lm    |

## TECHNICAL ENTERING CONDITIONS

Ident TTO: B08060

FORI PES Nonwoven Fabric – 25 g/m<sup>2</sup>

| Property:            | Method:    | Specification:   | Unit:            |
|----------------------|------------|--|------------------|
| Composition:         |            | PES 100%   | %                |
| Weight:              | ISO 9073-1 | 25 ± 2   | g/m <sup>2</sup> |
| Width :              | ISO 3932   | 2100 -0/+10 (cut edges on both sides)  | mm               |
| Thickness:           | ISO 9073-2 | 0,20 ± 0,03  | mm               |
| Tensile strength MD: | ISO 9073-3 | >= 22 (minimum value)  | N/cm             |
| Elongation MD:       | ISO 9073-3 | >= 12 (minimum value)  | %                |
| Colour:              |            | Natural white  |                  |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |                  |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |                  |
| Storage:             |            | Keep rolls in a vertical position.   |                  |
| Other demands:       |            | The material is wound on a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm. It is wound strictly "edge over edge" without any lateral deviations. The maximum outside diameter of the roll is 1000 mm. The material is flat, with no stretched areas in the middle or at the edges. The maximum roll length is 2500 m. A maximum of one joint per roll is allowed. Joints are made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of each joint must be equal to or greater than the strength of the material. |                  |
| Length of roll:      |            | 2500   | lm               |

## TECHNICAL ENTERING CONDITIONS

**Ident TTO: B080611 FORI PES Nonwoven Fabric – 30 g/m<sup>2</sup>**

| Property:            | Method:    | Specification:   | Unit:            |
|----------------------|------------|--|------------------|
| Composition:         |            | PES 100%   | %                |
| Weight:              | ISO 9073-1 | 30 ± 3   | g/m <sup>2</sup> |
| Width :              | ISO 3932   | 2100 -0/+10 (cut edges on both sides)  | mm               |
| Thickness:           | ISO 9073-2 | 0,24 ± 0,03  | mm               |
| Tensile strength MD: | ISO 9073-3 | >= 25 (minimum value)  | N/cm             |
| Elongation MD:       | ISO 9073-3 | >= 12 (minimum value)  | %                |
| Colour:              |            | Natural white  |                  |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |                  |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |                  |
| Storage:             |            | Keep rolls in a vertical position.   |                  |
| Other demands:       |            | The material is wound on a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm. It is wound strictly "edge over edge" without any lateral deviations. The maximum outside diameter of the roll is 1000 mm. The material is flat, with no stretched areas in the middle or at the edges. The maximum roll length is 2500 m. A maximum of one joint per roll is allowed. Joints are made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of each joint must be equal to or greater than the strength of the material. |                  |
| Lenght of roll:      |            | 2500   | lm               |

# TECHNICAL ENTERING CONDITIONS

Ident TTO: B08061

FORI PES Nonwoven Fabric – 35 g/m<sup>2</sup>

| Property:            | Method:    | Specification:   | Unit:            |
|----------------------|------------|--|------------------|
| Composition:         |            | PES 100%   | %                |
| Weight:              | ISO 9073-1 | 35 ± 3   | g/m <sup>2</sup> |
| Width :              | ISO 3932   | 2100-0/+10 (cut edges on both sides)   | mm               |
| Thickness:           | ISO 9073-2 | 0,24 ± 0,03  | mm               |
| Tensile strength MD: | ISO 9073-3 | >= 29 (minimum value)  | N/cm             |
| Elongation MD:       | ISO 9073-3 | >= 12 (minimum value)  | %                |
| Colour:              |            | Natural white  |                  |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |                  |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |                  |
| Storage:             |            | Keep rolls in a vertical position.   |                  |
| Other demands:       |            | <p>The material is wound onto a cardboard core with an inner diameter of 76 ± 2 mm. It is wound strictly "edge to edge," with telescoping allowed up to ± 5 mm. The maximum outer diameter of the roll is 1000 mm. The material must be flat and free of wrinkles, bulges, or stretched areas in the center or along the edges.</p> <p>A maximum of one joint per roll is permitted. Joints must be made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of the joint must be equal to or greater than the tensile strength of the material.</p> |                  |
| Length of roll:      |            | 2500   | lm               |

# TECHNICAL ENTERING CONDITIONS

Ident TTO: 006505

FORI PES Nonwoven – 20g/m<sup>2</sup> - Calandered

| Property:            | Method:    | Specification:  | Unit:            |
|----------------------|------------|---|------------------|
| Composition:         |            | PES 100%  | %                |
| Weight:              | ISO 9073-1 | 20 ± 3  | g/m <sup>2</sup> |
| Width :              | ISO 3932   | 2100 -0/+10 (cut edges on both sides)   | mm               |
| Thickness:           | ISO 9073-2 | 0,05 ± 0,02   | mm               |
| Tensile strength MD: | ISO 9073-3 | >= 19 (minimum value)   | N/cm             |
| Elongation MD:       | ISO 9073-3 | >= 12 (minimum value)   | %                |
| Colour:              |            | Natural white   |                  |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.   |                  |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.  |                  |
| Storage:             |            | Keep rolls in a vertical position.  |                  |
| Other demands:       |            | <p>The material is wound onto a cardboard core with an inner diameter of 76 ± 2 mm. It is wound strictly "edge to edge," with telescoping allowed up to ± 5 mm. The maximum outer diameter of the roll is 1000 mm. The material must be flat and free of wrinkles, bulges, or stretched areas in the center or along the edges.</p> <p>A maximum of one joint per roll is permitted. Joints must be made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of the joint must be equal to or greater than the tensile strength of the material</p> |                  |
| Length of roll:      |            | 2500  | lm               |

# TECHNICAL ENTERING CONDITIONS

Ident TTO: B08904

FORI PES Nonwoven – 50 g/m<sup>2</sup> - Calandered

| Property:            | Method:    | Specification:   | Unit:            |
|----------------------|------------|--|------------------|
| Composition:         |            | PES 100 %  | %                |
| Weight:              | ISO 9073-1 | 50 ± 5   | g/m <sup>2</sup> |
| Width :              | ISO 3932   | 2100-0/+10 (cut edges on both sides)   | mm               |
| Thickness:           | ISO 9073-2 | 0,12 ± 0,02  | mm               |
| Tensile strength MD: | ISO 9073-3 | average >= 43 (minimum value >= 40)  | N/cm             |
| Elongation MD:       | ISO 9073-3 | >= 12 (minimum value)  | %                |
| Colour:              |            | Natural white  |                  |
| Certificate:         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |                  |
| Packing:             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |                  |
| Storage:             |            | Keep rolls in a vertical position.   |                  |
| Other demands:       |            | <p>The material is wound onto a cardboard core with an inner diameter of 76 ± 2 mm. It is wound strictly "edge to edge," with telescoping allowed up to ± 5 mm. The maximum outer diameter of the roll is 1000 mm. The material must be flat and free of wrinkles, bulges, or stretched areas in the center or along the edges.</p> <p>A maximum of one joint per roll is permitted. Joints must be made using self-adhesive tape resistant to temperatures up to 170 °C. The tensile strength of the joint must be equal to or greater than the tensile strength of the material.</p> |                  |
| Lenght of roll:      |            | 1500   | lm               |

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**Ident TTO:** B08331

**FORI PES Nonwoven – 70 g/m2 - Calandered**

| Property:                   | Method:    | Specification:   | Unit: |
|-----------------------------|------------|--|-------|
| <b>Composition:</b>         |            | PES 100%   | %     |
| <b>Weight:</b>              | ISO 9073-1 | 70 ± 5   | g/m2  |
| <b>Width :</b>              | ISO 3932   | 2100 -0/+10 ( with cut edges on both sides)  | mm    |
| <b>Thickness:</b>           | ISO 9073-2 | 0,23 ± 0,03  | mm    |
| <b>Tensile strength MD:</b> | ISO 9073-3 | ≥ 65 (minimum value)   | N/cm  |
| <b>Elongation MD:</b>       | ISO 9073-3 | ≥ 12 (minimum value)   | %     |
| <b>Colour:</b>              |            | Natural white  |       |
| <b>Certificate:</b>         |            | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |       |
| <b>Packing:</b>             |            | The rolls are packed vertically and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |       |
| <b>Storage:</b>             |            | Keep rolls in a vertical position.   |       |
| <b>Other demands:</b>       |            | The material is wound up on the cardboard core with inside diameter of 76±2 mm and is wound up strictly "edge over edge", telescoping allowed +/- 5 mm; outside diameter of roll max 1000 mm. The material is plane, without extend places in the middle or on the edges. Max. 1 joint per roll - Joints are made from self-adhesive tape, resistant to temperature 170 °C. Tensile strength of joint must be equal or bigger than the strength of the material. |       |
| <b>Lenght of roll:</b>      |            | 1500   | lm    |

**FORI**  
MATERIALS

***SUPER ABSORBENT  
POLYMER***

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| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK 2 38KI</b></p> <p>Page 1/1</p>  |
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Ident TTO: 007116

## FORI Acrylic Acid Polymer Sodium Salt

| Property:                   | Method: | Specification:   | Unit: |
|-----------------------------|---------|--|-------|
| Composition:                |         | Acrylic Acid Polymer Sodium Salt   |       |
| Weight:                     |         | 900 ± 100  | kg    |
| Width :                     |         | N/A – powder material  |       |
| Thickness:                  |         | N/A – powder material  |       |
| Colour:                     |         | White powder   |       |
| Moisture content:           |         | <10  | %     |
| Certificate:                |         | YES, for each delivered batch for each specification item.   |       |
| Packing:                    |         | 800–1000 kg / Flex Container Bag (FIBC)  |       |
| Storage:                    |         | Keep in well closed bags (original packing units) in dry conditions.   |       |
| Other demands:              |         | <p>The supplier shall inform the purchaser of any changes in their production process, and partially modified powder shall only be delivered after confirmation based on production trials. The swelling properties are as follows: swelling speed (1 min) minimum 13 mm and swelling height (3 min) minimum 20 mm. For the test, 0.20 g of SAP is placed in a plastic cylindrical container with a surface area of 0.005 m<sup>2</sup> (80 mm diameter) and covered with a polypropylene (PP) layer, using distilled water.</p> |       |
| Lenght of roll:             |         | 0  | lm    |
| Residual monomer:           |         | 10 - 40  | ppm   |
| Absorption capacity:        |         | >450 (distilled water)   | g/g   |
| Particle size distribution: |         | 500 µm: 0-0.1 ; 180 µm: 40-60; 106 µm: 15-30; 75 µm: 6-14; <75 µm: 11-25   | %     |

**FORI**  
MATERIALS

***WOVEN***

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| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK 2 38KI</b></p> <p>Page 1/1</p>  |
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**Ident TTO: B08779 FORI Woven Semiconductive - 80 g/m2**

| Property:                   | Method:        | Specification:   | Unit:      |
|-----------------------------|----------------|--|------------|
| <b>Composition:</b>         |                | Semi-conductive woven fabric PES 80  |            |
| <b>Weight:</b>              | ISO 9073-1     | 80 ± 10  | g/m2       |
| <b>Width :</b>              | ISO 3932       | 1460 -0/+10 (cut edges on the both sides)  | mm         |
| <b>Thickness:</b>           | ISO 9073-2     | 0,11 ± 0,02  | mm         |
| <b>Tensile strength MD:</b> | ISO 9073-3     | ≥ 80   | N/cm       |
| <b>Elongation MD:</b>       | ISO 9073-3     | ≥ 25   | %          |
| <b>Surface resistance:</b>  | DIN<br>54345/1 | < 1000   | Ohm        |
| <b>Volume resistance:</b>   | DIN<br>54345/1 | < 10 <sup>5</sup>  | Ohm.<br>cm |
| <b>Colour:</b>              |                | Black  |            |
| <b>Certificate:</b>         |                | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |            |
| <b>Packing:</b>             |                | The rolls are packed vertically on 120 cm × 120 cm pallets (4 rolls per pallet) and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date. |            |
| <b>Storage:</b>             |                | Keep rolls in a vertical position.   |            |
| <b>Other demands:</b>       |                | The material is wound up on the cardboard core with inside diameter of 76±2 mm and is wound up strictly "edge over edge", without any deviations in left-right direction ; outside diameter of roll max 1000mm. The material is plane, without extend places in the middle or on the edges.            |            |
| <b>Lenght of roll:</b>      |                | 2000   | lm         |

## TECHNICAL ENTERING CONDITIONS

Ident TTO: B08777

**FORI Woven Semiconductive - 100 g/m<sup>2</sup>**

| Property:            | Method:        | Specification:   | Unit:            |
|----------------------|----------------|--|------------------|
| Composition:         |                | Semi-conductive woven fabric PES 100   |                  |
| Weight:              | ISO 9073-1     | 100 ± 10   | g/m <sup>2</sup> |
| Width :              | ISO 3932       | 1460 -0/+10 (cut edges on the both sides)  | mm               |
| Thickness:           | ISO 9073-2     | 0,13 ± 0,02  | mm               |
| Tensile strength MD: | ISO 9073-3     | >= 130   | N/cm             |
| Elongation MD:       | ISO 9073-3     | >= 20  | %                |
| Surface resistance:  | DIN<br>54345/1 | < 1000   | Ohm              |
| Volume resistance:   | DIN<br>54345/1 | < 10 <sup>5</sup>  | Ohm.<br>cm       |
| Colour:              |                | Black  |                  |
| Certificate:         |                | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |                  |
| Packing:             |                | The rolls are packed vertically on 120 cm × 120 cm pallets (4 rolls per pallet) and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |                  |
| Storage:             |                | Keep rolls in a vertical position.   |                  |
| Other demands:       |                | The material is wound onto a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm, strictly "edge over edge," without any lateral deviation. The maximum roll outside diameter is 1000 mm. The material is flat, with no extended areas in the middle or at the edges. Joints must be marked with a label on the edge; a maximum of one joint per roll is allowed. |                  |
| Lenght of roll:      |                | 2000   | lm               |

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| <b>Tekstilna tovarna<br/>OKROGLICA d.o.o.</b><br><br> | <b>TECHNICAL<br/>ENTERING CONDITIONS</b> | <b>OBK 2 38KI</b><br>Page 1/2  |
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**Ident TTO: B087781 FORI Woven Semiconductive - 150 g/m2**

| Property:                   | Method:     | Specification:   | Unit:      |
|-----------------------------|-------------|--|------------|
| <b>Composition:</b>         |             | Semi-conductive woven fabric TETORON PES 150   |            |
| <b>Weight:</b>              | ISO 9073-1  | 150 ± 20   | g/m2       |
| <b>Width :</b>              | ISO 3932    | 1460 -0/+10 (cut edges on the both sides)  | mm         |
| <b>Thickness:</b>           | ISO 9073-2  | 0,18 ± 0,03  | mm         |
| <b>Tensile strength MD:</b> | ISO 9073-3  | >= 230   | N/cm       |
| <b>Elongation MD:</b>       | ISO 9073-3  | >= 25  | %          |
| <b>Surface resistance:</b>  | DIN 54345/1 | < 1000   | Ohm        |
| <b>Volume resistance:</b>   | DIN 54345/1 | < 10 <sup>5</sup>  | Ohm.<br>cm |
| <b>Short term stability</b> | TTO method  | 230  | °C         |
| <b>Long term stability:</b> | IEC 216     | 145  | °C         |
| <b>Colour:</b>              |             | Black  |            |
| <b>Moisture content:</b>    | TTO method  | < 1  | %          |
| <b>Certificate:</b>         |             | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |            |
| <b>Packing:</b>             |             | The rolls are packed vertically on 120 cm × 120 cm pallets (4 rolls per pallet) and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |            |
| <b>Storage:</b>             |             | Keep rolls in a vertical position.   |            |
| <b>Other demands:</b>       |             | The material is wound onto a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm, strictly "edge over edge," without any lateral deviation. The maximum roll outside diameter is 1000 mm. The material is flat, with no extended areas in the middle or at the edges. Joints must be marked with a label on the edge; a maximum of one joint per roll is allowed. |            |
| <b>Lenght of roll:</b>      |             | 2000   | lm         |

|   |  |   |
|---|--|---|
| <p>Tekstilna tovarna<br/>OKROGLICA d.o.o.</p>  | <h1>TECHNICAL<br/>ENTERING CONDITIONS</h1> | <p><b>OBK2 38KI</b><br/>Page 1/2</p>  |
|---|--|---|

**Ident TTO: RK25107 FORI Woven Semiconductive - 290 g/m2**

| Property:                   | Method:     | Specification:   | Unit:      |
|-----------------------------|-------------|--|------------|
| <b>Composition:</b>         |             | Semi-conductive woven fabric TETORON PES 290   |            |
| <b>Weight:</b>              | ISO 9073-1  | 290 ± 30   | g/m2       |
| <b>Width :</b>              | ISO 3932    | 1400 -0/+10 (cut edges on the both sides)  | mm         |
| <b>Thickness:</b>           | ISO 9073-2  | 0,38 ± 0,03  | mm         |
| <b>Tensile strength MD:</b> | ISO 9073-3  | ≥ 400  | N/cm       |
| <b>Elongation MD:</b>       | ISO 9073-3  | ≥ 25   | %          |
| <b>Surface resistance:</b>  | DIN 54345/1 | < 1000   | Ohm        |
| <b>Volume resistance:</b>   | DIN 54345/1 | < 10 <sup>5</sup>  | Ohm.<br>cm |
| <b>Short term stability</b> | TTO method  | 230  | °C         |
| <b>Long term stability:</b> | IEC 216     | 90   | °C         |
| <b>Colour:</b>              |             | Black  |            |
| <b>Moisture content:</b>    | TTO method  | < 5  | %          |
| <b>Certificate:</b>         |             | YES, for each delivered quantity, with measurements of weight, thickness, tensile strength, and elongation.  |            |
| <b>Packing:</b>             |             | The rolls are packed vertically on 120 cm × 120 cm pallets (4 rolls per pallet) and wrapped in protective foil to prevent damage during transportation and storage. Each roll is labeled with an Odette label indicating: producer name, product name, width, length, lot number, and production date.   |            |
| <b>Storage:</b>             |             | Keep rolls in a vertical position.   |            |
| <b>Other demands:</b>       |             | The material is wound onto a cardboard core with an inside diameter of 76 ± 2 mm and an outside diameter of 92 ± 2 mm, strictly "edge over edge," without any lateral deviation. The maximum roll outside diameter is 1000 mm. The material is flat, with no extended areas in the middle or at the edges. Joints must be marked with a label on the edge; a maximum of one joint per roll is allowed. |            |
| <b>Lenght of roll:</b>      |             | 2000   | lm         |

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