

# PES Felt 1,5 / 3 / 5mm

Non skid PES Felt is produced out of 100% polyester fibres with an acrylic non skid primer for industrial integration with an carpet or rug manufacturing.

- Light weight and easy to install
- No plasticizers / 100% recyclable
- Produced on order
- Suitable in combination with floor heating

**Installation method :** Bonding with glue against backing of the carpet or rug.

**Direction of installation method :** NA

**General building inspection license:** NA

**Thickness:** 1,5 mm /  $\pm 0,15$  mm - 3 mm /  $\pm 0,3$  mm - 5 mm /  $\pm 0,5$  mm - maximum tolerance 10%

**Dimensions:**

1,5mm	: 300m x 3m = 900m <sup>2</sup>
3mm	: 160m x 3m = 480m <sup>2</sup>
5mm	: 100m x 3m = 300m <sup>2</sup>

**Weight:**

1,5mm	: 0,127 gr/m <sup>2</sup>
3mm	: 0,360 gr/m <sup>2</sup>
5mm	: 0,620 gr/m <sup>2</sup>

**Material:** Top Layer : 100% polyester fibres with a acrylic non skid primer

**Packing:** Material : LDPE foil, with a cardboard tube

## Technical information:

<i>Punctual conformity</i>	: NA
<i>Compressive strenght</i> (test method: EN 826 + Annex a)	: NA
<i>Caster chair test</i> (Test method: EN 985)	: NA
<i>Impact sound reduction</i> (Test method: NA)	: NA
<i>Thermal resistance</i> (Test method: NA)	: 0,60 togs - 0,06m <sup>2</sup> K/W
<i>Fire retardency</i> (Test methode: EN ISO 9239-1)	: NA
<i>ASTM radial panel test</i> (Test methode: ASTM E 648-06)	: NA
<i>Russian requirements on fire safety</i> (Test methode: FZ-123)	: NA

## Installation instructions:

- Do not install Pes felt on a recently coating coated floor. To prevent any chemical reactions between PES Felt and the coating we advise a waiting time of at least three months.
- Make sure that the underfloor is absolutely dry and free of grit and dust.
- To cut the underpadding we recommend to use a scissors.

## Maintenance advice:

- Use only professional cleaning products which are suitable for your (hard) floor. Do not use the common household cleaning products. These can damage the protective film or lacquer of your floorcovering which can cause discolouration of the floorcovering. There is also the change the that future treatments will have problems bonding to the floorcovering.
- To prevent Anti-slip PES Felt from sticking to the subfloor we advise to ventilate the rug underlay from time to time. Use this open time to clean the subfloor with damp cloth.
- Anti-slip PES Felt is sensitive when exposed to sunlight for longer periods, resulting in dehydration.
- Anti-slip PES Felt is not machine washable, only with hand wash at maximum 30°C.
- Anti-slip PES Felt is not allowed in the dryer.
- Anti-slip PES felt can not be ironed.

## Important:

*In case the installation has not been done in accordance with the installation instructions, Estillon can not be held responsible for any damage or claim as a result of an incorrect installation. In case of doubt always consult your supplier.*

