Egalsoft® 6,5mm - 68240



Egalsoft® is an unique anti-slip underlay that provides a durable and easy installation. The carpet underlay is an impregnated nonwoven with an anti slip treated layer. Egalsoft® is applicable for both domestic and commercial installation.

- Provides luxury and comfort and extends the lifetime of the carpet
- Good compression recovery capacity
- Removable system the perfect solution when nails or glue may not be used
- Good noise reduction (27 dB) and heat-insulating
- Easy to cut, and fast and simple to install

Installation method: Single stick method or stretched installation - anti-slip side to the floor.

*For heavy use we recommend to glue down the Egalsoft with a anti slip adhesives.

Direction of installation method Always install the underlay in a 90° angle underneath the length of the carpet in

order to avoid matching of seams in underlay and carpet.

General building inspection

license:

Z-158.10-98

Thickness: $6,5 \text{ mm} / \pm 0,65 \text{ mm} - \text{maximum tolerance } 10\%$

Dimensions: $22m \times 1,37m = \pm 30.14m^2$

Weight: $850 \text{ gr/m}^2 / \pm 85 \text{ gr/m}^2 (25 \text{ kg/roll}) - \text{maximum tolerance } 10\%$

Density: $131 \text{ kg/m}^3 / \pm 13 \text{ kg} - \text{maximum tolerance } 10\%$

Material: Top Layer: PP spunbond

Middle Layer: Impregnated nonwoven
Bottom Layer: Anti slip treated layer

Packing: On paper core in printed LDPE foil and installation

manuel.



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Technical information:

Dimensional stability traction long/MD: > 7,0 kN/m (Test method: DIN EN 10319) cross/CD: > 20,0 kN/m

Dimensional stability extension: long/MD: > 50,0 % (Test method: DIN en 10319) across/CD: > 20,0 %

Caster chair test : Suitable, double stick only (Test method: EN 985)

Impact sound reduction : ΔLw = 27 dB (Test method: ISO 140-8:1998 & ISO 717-2:1997)

Thermal resistance : 2,2 togs - 0,22m² K/W (Test method: NA)

Fire retardency : Efl (Test methode: EN ISO 9239-1)

ASTM radial panel test : NA

Russian requirements on fire safety : NA

(Test methode: FZ-123)

Installation instructions:

(Test methode: ASTM E 648-06)

- Let the carpet as well as the underpadding acclimatise for 24 hours in the original packing in the room to be installed.
- The best temperature for installation is 5-20°C. and a humidity of 50-70%.
- Make sure that the underfloor is absolutely dry and free of grit and dust.
- To cut the underpadding we recommend to use a trapezium blade.
- Underpadding can not prevant the natural shrinkage of carpet. For that reason we strongly advise always to use the double stick method
 (gluing both the underpadding as well as the carpet) in case of shrink-sensible qualities. Always follow the installation instructions of the carpet
 Manufacturer.

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.



