Black Magic 6mm - 681181



Black Magic is a carpet underlay produced from 100% SBR rubber. The heavy rubber creates a stable and durable base for every carpet. Black Magic delivers a maximum contribution to the experience of luxury and comfort of the carpet. Black Magic is suitable for domestic and H.D. contract applications.

- Stable base for installation and easy process
- Smoothening small unevennesses in the subfloor
- Extends the lifetime and original appearance of the carpet
- · Especially suitable for floor heating

Installation method: Double stick method. Install Black Magic with the black side down for double stick

or strechted installation method.

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 NA

license:

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

Dimensions: $11m \times 1,37m = \pm 15,07m^2$

Weight: $3500 \text{ gr/m}^2 / \pm 350 \text{ gr/m}^2 (52,5 \text{ kg/roll}) - \text{maximum tolerance } 10\%$

Density: $584 \text{ kg/m}^3 / \pm 58 \text{ kg}$ - maximum tolerance 10%

Material: Top Layer: Reinforced non woven

Middle layer: 100% SBR rubber
Bottom Layer: Polyester non woven

Packing: Material: LDPE-foil (with core) with insert-sheet with installation

instructions



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Technical information:

Dimensional stability Traction

Dimensional stability extension:

(test method: ISO 13934-1)

Caster chair test (Test method: EN 985)

Impact sound reduction (Test method: NA)

Thermal resistance (Test method: NA)

Fire retardency

(Test methode: EN 13501-1)

ASTM radial panel test (Test methode: ASTM E 648-06) : 40 N/mm² /lenght 70N / width 45N

: 10% / lenght 4,5% / width 3,5%

: Appropriate, only with double stick

: ΔLw = 26 dB

: 0,9 togs - 0,09m² K/W

: Bfl-S1

: NA

Installation instructions:

- · 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.



