



041 EUROPRIMER EL

Static conductive floor primer.

Product Typification

Basis : Acrylic dispersion.

Colour : Black.

Consistency : Thin liquid.

- Non-flammable
- Favourable spreading capacity
- Electrical resistance $< 3.10^5$ Ohm (EN 13 415)

Performances

Specific weight : 1.0 kg/l.

Electrical resistance : $< 3.10^5$ Ohm, measured in accordance with EN 13 415.

Flammability : Non-flammable.

Consumption : 120-150 g/m².

Application

- Primer for replacing the copper strip system when installing a conductive floor covering.
- In combination with conductive floor covering and conductive adhesives an adequate conductivity resistance will be achieved.
- Normally it is not necessary to apply and earth more than 1 m¹ of 801 Copper strip per 30 m². Provide larger surfaces with a ring pipe, with each section is not larger than 30 m².
- 041 Europrimer EL is not suitable for application under Nora rubber.

Working Process

Storage : Store cool and free from frost.

Tools : Lambswool roller or brush.

Drying : 3-5 hours.*

Shelf Life : 12 months, in unopened packaging.

* The mentioned values have been established in our laboratory and must be considered as guidelines in view of possible variations in climatic circumstances, subfloor compositions and layer thickness.

Substrate:

- 041 Europrimer EL is suitable for any type of subfloor that has a good tensile and compression strength. The subfloor should also be even, clean, permanently dry and free from grease and dirt, according to the requirements of BS 8203 or DIN 18 365.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.

User manual:

Working conditions:

Intended surrounding temperature : 18° - 23° C.

Temperature for material and subfloor : min. 15° - max. 20° C.

Relative humidity : 40-70%.

Directions for use:

- Shake the primer well before use.
- Apply 041 Europrimer EL evenly and covered with a lambswool roller and/or brush on the entire surface of the subfloor.
- Always earth 041 Europrimer EL with 801 Copper strip. Apply on every 30 m² 1 running metre 801 Copper strip and ring pipe. On larger surfaces proportionally more copper strip should be used. The copper strips are to be earthed by an electrician.
- Remove fresh spots immediately with water.

Quality and guarantee

Environment and health

Safety and environment : Safety data sheets of Forbo Eurocol products according to EEG-guideline 91/155.

Articles

Article	Definition	Packaging	EAN-code
041	Europrimer EL	10 kg can	8 710345 041010

the strong connection