801 EUROSTRIP EC

Properties:

Self-adhesive copper tape for electrically conductive preparation of standard subfloor before installation of electrically conductive floor covering according to floor covering manufacturer's instructions. Ensures transverse potential equalization according to existing standards.

Copper tape for:

- establishing of the potential equalization acc. to VDE* for electrically conductive laying of floor-coverings
- application in electronics

Technical data:

Base: Electrolyte copper foil, self-adhesive equipment

Temperature resistance: - 30°C up to + 85 °C

Roll length: 20 m Roll width 10mm Thickness 0.1mm

Direction for use:

Apply Dispersion Primer Eurocol 041 Europrimer EC on the well-prepared sub-floor. Stick an approx. 1 m long copper tape stripe onto the sub-floor acc. to an electrician's advice. The stripe needs to be a bit longer than the floor-covering to be adhered onto the wall by an electrician acc. to VDE* for establishing a potential equalization.

Alternatively, a Cooper Tape Eurocol 801 Eurostrip EC net may be applied on the well-prepared subfloor instead of using Eurocol 041 Europrimer EC. Please make sure that the Copper Tape Eurocol 801 Eurostrip EC is underneath each floor-covering strip and on the top side of the room there is one cross connection on the sub-floor.

The floor-covering must be laid using an electrically conductive adhesive acc. to the floor-covering manufacturer's instruction onto the sub-floor and the Eurocol 801 Eurostrip EC.

Each 30 m² area needs a potential equalization acc. to VDE*.

Make sure that there is no point more far away than 9 - 10 m from the next copper tape (e.g. long corridors).

Pleas pay attention to the instructions of the floor covering manufacturer.

Packaging:

Card-board box containing 30 rolls

Special note:

The information contained in this product information has been based on experiences derived from laboratory and practical work. The great versatility of materials, many different processing and storage methods and local conditions beyond our control make it impossible to give guarantees for processing results. Therefore, customers are recommended to find the optimum for their particular application case by suitable self-made tests. The General Terms and Conditions of our company shall apply.

This Technical Information supersedes all other application data sheets and product information published before.

73101_01_801_EN

Last updated: 3 July 2008 supersedes issue dd. 31st July 2006

^{*} VDE – Society of German Electricians