



INSULATING BAND FOR THE ANGLES OF WALLS AND FLOORS



PRODUCT DESCRIPTION

DCI Tape W12 is a flexible, alkali-resistant tape for sealing and waterproofing joints, compatible with DCI waterproofing products.

FIELD OF APPLICATION

- It is used for waterproofing corners between adjacent walls and between walls and floors before treating with waterproofing products.
- It is used as flexible waterproofing of expansion joints on terraces and balconies, etc.
- It is used for sealing pipes and drains in bathrooms, showers, and kitchens.
- It is used for sealing expansion joints in precast panels.

SUITABLE SUBSTRATES

- Aquaprotect
- Aquashield
- Aquashield PU
- Monoseal
- Seal Master
- Seal Master Elastic
- Seal Master Plus

APPLICATION PROCEDURE

a) Preparation of the support

Ready to be installed.

b) Preparing the product

Firstly, apply a thin layer of the waterproofing product at least 1 mm thick, to both sides of the corners and expansion joints to be waterproofed with DCI Tape W12. Apply the fabric side of the DCI Tape W12 tape over the fresh layer of the waterproofing product, using a smooth trowel. It is essential that the waterproofing material to be wet on both sides of the DCI Tape W12, also the rubber tape, for a width of several mm. For movement joints (i.e., in terraces), DCI Tape W12 must be positioned in the shape of an omega Ω . Joints between Isoband strips must be sealed with the appropriate PU sealant.

PACKAGING

DCI Tape W12 is supplied in 10m roll with 12 cm width.

SHELF LIFE

N/A

SAFETY INSTRUCTION

DCI Tape W12 is an article referring to the current European regulations (Reg. 1906/2007/CE - REACH) that does not require the preparation of the Safety Data Sheet. During the use, it is recommended to wear gloves and goggles and follow the safety requirements of the workplace. PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA

Product identity

Tensile strength (according to EN 12311-2, Method B) (N/mm ²):	2.5
Elongation (according to EN 12311-2, Method B) (%):	380
Tear resistance (according to EN 12310-2) (N):	150
Alkali resistance (according to EN 1847 and EN ISO 527-3) (%):	35
Vapour diffusion strength coefficient (μ):	47,000

WARNING

Danger. Contains Portland Cement: Chromium VI < 2 ppm within the validity period of the product. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. P261 Avoid breathing dust. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302 + P352 IF IN CONTACT WITH YOUR SKIN: Wash with plenty of water/... P305 + P351 + P338 IF IN CONTACT WITH YOUR EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor/...



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