

Webertape 173

3-ply, elastomeric coated, non-woven polyethylene joint sealing tape



Webertape 173 is a special 3-ply tape, non-woven coated with PE (Polyethylene), extension in cross direction, and rigid lengthwise. It is made up of two outer layers of polypropylene non-woven with modified polyethylene waterproofing membrane.

PRODUCT BENEFITS



JOINT SEALING



EASY TO APPLY



ELASTOMERIC & FLEXIBLE

USES

Webertape 173 is suitable to seal seams, joints, and transitions where water might penetrate. It is designed for stanching or expansion joints, vertical or horizontal corners of floors and walls. Webertape 173 can be applied with tiles or natural stones for flexible waterproofing of expansion joints. It is applicable for medium to high loads of non-pressurized water indoors, e.g. bathrooms and shower rooms, both residential and public.

ADVANTAGES

- Highly flexible and easy to install
- Resistant to aging; will not rot
- Reinforcement between boards of fibre-cement boards and gypsum boards

TECHNICAL DATA & PHYSICAL PROPERTIES

Colours	Yellow with Weber logo
Resistance to temperature	- 30 °C to + 90 °C
Total Width	120 mm
Total Thickness	0.60 mm
Material Weight	233 g/m ²
Length per roll	50 metres
Burst Pressure - max	2.2 bar
Breaking Load Longitudinal (DIN EN ISO 527 - 3)	125 N / 15mm
Breaking Load Lateral (DIN EN ISO 527 - 3)	30 N / 15mm
Extension Break Longitudinal (DIN EN ISO 527 - 3)	72 %
Extension Break Lateral (DIN EN ISO 527 - 3)	252 %
Power Absorption - 25% lateral (DIN EN ISO 527 - 3)	0.60 N/mm
Power Absorption - 50% lateral (DIN EN ISO 527 - 3)	0.80 N/mm
Chemical Properties	Resistance to a wide range of chemical liquids

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

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PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be dry, clean, sound, and free from any laitance, oil, grease, and any contaminants.



Application

Weberdry liquid waterproofing coating should be applied on all joint corners (wall-wall and wall-floor junctions), in patched areas, or on microcracks, around pipe penetrations and construction joints, with at least 10 cm on each side.



Using the flat side of a trowel or a taping knife, cut Webertape 173 to the required length with scissors. Then, thoroughly embed Webertape 173 into the still wet waterproofing membrane, covering all angles, cracks, joints, pipe penetrations, etc. Remove any air that may have been trapped by working the trowel or taping knife at angles out and away from the centre of Webertape 173. Ensure no bubbles underneath the tape. The second layer of waterproofing can be applied over the band.

For movement joints (i.e., on terraces), Webertape 173 must be positioned in the shape of an omega, as it can be subjected to tension.

STORAGE & PACKING

Webertape 173 products are available in 50 m x 120 mm.

Shelf life of 24 months if unopened, and kept in dry and cool conditions. Keep away from moisture and direct sunlight.

HEALTH & SAFETY

Please keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain (Singapore) Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion. (May '26)

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