

MasterShield® WP 934

Waterproofing Tape for MasterShield® WP 754 Application

Material Description

MasterShield® WP 934 is butyl rubber coated tape. Butyl rubber tape has release liner with overlaps for easy removal.

Areas of Application

MasterShield® WP 934 is self-adhesive tape which is used for MasterShield® WP 754 pre-applied waterproofing applications at overlapping and damaged areas.

Characteristics and Benefits

- Provides easy application at end points of membrane.
- It is used for damaged areas on membrane.
- Combines perfectly with MasterShield® WP 754 membrane.

Processing Method

In MasterShield® WP 754 pre-applied membrane applications, MasterShield® WP 934 is placed to the edges,

Technical Properties	
Structure of the Material	Butyl rubber coated foil. Butyl rubber tape has release liner with overlaps for easy removal.
Material composition	<u>Substrate</u> : Polypropylene foil <u>Coating</u> : Self-adhesive butyl rubber, high elastic, resistant to ageing <u>Protection</u> : Release-Foil
Application	Bonding of edges in conjunction with MasterShield® WP 754 membrane.
Colour	Grey
Total Width	200 mm
Total Thickness	1.0 mm
Material Weight	1180 g/m ² (without release)
Resistance to Temperature: min./max.	-30°C / +60°C
Length Per Roll	20 metres
Burst Pressure (Max.)	≥2.0 bar
Breaking Load Longitudinal (DIN EN ISO 527-3)	90 N/15 mm
Breaking Load Lateral (DIN EN ISO 527-3)	70 N/15 mm
Extension Break Longitudinal (DIN EN ISO 527-3)	500 %
Extension Break Lateral (DIN EN ISO 527-3)	700 %
Peel Test on Neutral PVC Carrier (Internal)	> 13 N/20 mm
Chemical Properties	Resistance to a wide range of chemical liquids

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end points and damaged areas. Protection foil is removed from the accessory. MasterShield® WP 754 is combined with self-adhesive surface of MasterShield® WP 934.

Consumption

Application requirements can vary according to the total consumption of the project.

Packaging

Thickness (mm)	1,00
Length (m)	20
Total Width (mm)	200

Shelf Life

12 months after the production date under appropriate storing conditions.

Storage

MasterShield® WP 934 membrane must be stored properly in unopened, undamaged, original packaging, in a horizontal position, in dry conditions and at temperatures between +5°C and +30°C. In long-term storing, the palettes must not be stowed on top of each other.

Health and Safety

It is dangerous to approach the application sites. During the application, a protective apparel, protective gloves, goggles and masks which comply with the Occupational Health and Safety Rules should be used. Due to the irritation effect of the uncured materials, the mixture should not come into contact with skin and eyes; in case of a contact, the affected area should be washed with plenty of water and soap; in case of swallowing, a physician should be consulted immediately. No food or beverages should be brought to the application area. The product should be stored and kept out of reach of children. For detailed information please consult the Material Safety Data Sheet.

Disclaimer

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