



PMH-T-C120

Cover Tape

Product Description

PMH-T-C120 Cover tape is a specially formulated single-sided pressure sensitive tape. It is used for membrane end lap termination and minor membrane repair. The bottom side of the tape has a highly aggressive pressure sensitive adhesive which is designed to adhere to PMH waterproofing membrane. The top side of the tape has a pressure sensitive adhesive, a weather resistant protective coating and a release liner. Concrete is casted directly against the protective white coating of the tape. The adhesive layers work together to form a continuous and integral seal to the structure.

Typical Properties

Item	Test Method	Value
Length/m	-	50 mm
Width/mm	-	120 mm
Thickness/mm	-	0.35 mm
Peel adhesion/(N/mm) ASTM D1876	ASTM D1876	0.8 N/mm
Bond to Concrete/(N/mm) ASTM D903	ASTM D903	1.0 N/mm

Note:

All values are based on test results determined under laboratory conditions with product samples taken from original stock. Independent laboratory test values available upon request.

Application Areas

This product can be used for membrane end lap termination and minor membrane repair.

Packing and Specifications

Item	Description
Package	8 rolls per box
Specification	120mm(W) x 50m (L) x 0.35mm thick

Cover Tape

Transportation and Storage

- Stored in well-ventilated and dry place.
- Storage temperature should be below 45°C .
- Avoid direct sunlight, rain and high temperature.
- Avoid contact with acids, alkalis, oils and organic solvents.

Application Method

- Cut the cover tape and place it at end lap of membrane or the T-type overlapping part.
- Use a proper roller for better adhesion of cover tape to membrane below.

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Precautions

- It is not advisable to use the tape when temperature is lower than 5°C as bonding strength of the tape may be affected.
- Make sure that the bonding surface shall be clean & dry before using the tape. The lap side must be pressed hard to ensure a good bonding effect.
- Use a roller or hand pressed the tape hard to ensure a good bonding effect. It is not recommended to apply tape in rainy and snowy days.
- The temperature of the tape cold construction bonding should not be lower than 5°C (the temperature maintained within 24h after the tape is stored, constructed and completed).
- Please read the MSDS carefully before application

Product Liability

The above information and suggestions are based on our experience and are for reference only. Since Oriental Yuhong Company and its dealers cannot control the storage and handling conditions after delivery, Oriental Yuhong shall not be liable for any quality issues caused by improper use. No technical information shall be provided to any third parties without manufacturer's consent.