

Ram RB 25 Seam Tape

Root Barrier Seam Tape



Description

Ram RB 25 Seam Tape is an elastomeric single-sided adhesive tape used to seal the seams of the RAM RB series of root barriers. The black polymer backing, and very aggressive adhesive is specifically formulated to provide maximum performance in a green roof and planter application.

Uses

Ram RB 25 Seam Tape is used at all seams for Ram RB 20 and 30 to prevent roots from penetrating.



Installation

The performance of the seam tape requires proper surface condition and installation temperature. The RAM RB 25 Seam Tape must be dry and free from dust or any substance that could interfere with the adhesion of the tape. If the root barrier has been exposed to construction dirt or dust before the seam tape is installed, the seaming area must be cleaned with a mild detergent, rinsed and allowed to dry completely. Solvent cleaners may damage the root barrier material or leave a residue that adversely affects adhesion. All laps shall be 12 inches in preparation for taping the seams.

RAM RB 25 Seam Tape can be cut to length with a utility knife or scissors. Carefully position the tape centered over the seam prior to removing the release liner as it adheres very aggressively and cannot be removed or realigned. When the tape is running true over the seam, remove the release liner and apply to the root barrier surface, avoiding air pockets and "fishmouths." Apply pressure to the surface of the tape with a 4-inch-wide J-Roller.

Precautions

- Do not expose to temperatures greater than 200°F
- Store in dry protected location
- Do not expose to open flames

Properties

Description	Measurement	Test Method
Color	Black	
Thickness	4 inches wide x 100 feet	
Low Temperature Flex	Excellent	
Adhesive Thickness	17 mil +/-2 mil	
Backing Thickness	8 mil	
Elongation	700%	
Tensile Strength	4500 PSI	
Peel Adhesion	20 lb/inch width	ASTM D-1000



Packaging

4"x100'
Roll Weight 5 lbs
6 rolls per case

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