

Vapor Barriers



PERMINATOR®

10 and 15 Mil Underslab Vapor Barrier

DESCRIPTION

PERMINATOR underslab vapor barrier is a new generation of polyolefin-based resin/chemical technology. PERMINATOR provides the vapor barrier industry with a highly effective, economical choice for helping to reduce the penetration of moisture and water vapor through the slab into the structure, thereby helping to reduce fungus, mildew, and mold growth. PERMINATOR also helps reduce radon gas from entering the structure. PERMINATOR is tough enough to withstand normal construction jobsite conditions and traffic. It will not crack, puncture, snag, split, or tear easily.

PERMINATOR helps meet and maintain the maximum slab moisture transfer rate of 3 lb./1000 ft.²/24 hours, as allowed by the flooring industry's specifications. PERMINATOR is available in 10 mil and 15 mil thicknesses. Both versions are furnished in 200' (61 m) long rolls. PERMINATOR's 12' wide (15 mil) and 15' wide (10 mil) rolls require fewer seams in application. Installation is quick and easy. All joints/seams, both side and end, should be overlapped 6" and taped using 4" wide PERMINATOR TAPE. PERMINATOR rolls fast and smoothly over level tamped soil or compacted fill

SPECIFICATIONS

Meets or exceeds all requirements of ASTM E 1745-09 Class A, B & C.

USES

PERMINATOR underslab vapor barrier is primarily designed for underslab construction, where the soil has been tamped and leveled or compacted fill has been applied. The 200' (61m) long sheets are unrolled as is or cut to size and installed using the overlapping method. Overlaps are 6" wide and these seams are sealed using 4" wide PERMINATOR TAPE. PERMINATOR can also be used as a protection course for waterproofing membranes. The desired sheet lengths are cut to size and retained at the top of the waterproofing membranes by PERMINATOR TAPE or TERMINATION BAR. PERMINATOR 10 mil is also ideal for use over horizontal applications of MEL-ROL® LM.

PACKAGING

10 mil: 15' wide (4.57 m), 200' long (60.96 m) or 54" wide (1.37 m), 400' long (121.92 m) by special order only.
15 mil: 12' wide (3.66 m), 200' long (60.96 m)

FEATURES/BENEFITS

Helps reduce the penetration of moisture and water vapor through the slab into the structure.

Helps reduce fungus, mildew, mold, and gas from entering a structure.

Tough enough to withstand normal construction jobsite conditions and traffic...will not crack, puncture, snag, split, or tear easily.

Installs quickly and easily over tamped grade ... no gravel, fill, or sand needed.

Helps meet and maintain the maximum slab moisture transfer rate of 3 lb./1000 ft.²/24 hours, as allowed by the flooring industry's specifications.

10 or 15 mil thickness clearly marked on membrane for easy visual identification on jobsite.

VOC content is 0 g/L.

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