

TECHNICAL LETTER- WATER VAPOR TRANSMISSION MITIGATION

If hydrostatic head pressure or excessive water vapor transmission exceeds 4 lbs./ 1000 sq. ft. / 24 hours in accordance with ASTM F1869, or a relative humidity level of more than 75% of the slab exists as measured with ASTM F2170 testing protocols, mitigation of these conditions must be performed before the installation of any Protecto Wrap Flooring Underlayment, Protecto Deck Waterproofing System, adhesives, moisture sensitive coatings, LVT/LVP or any moisture sensitive flooring.

Protecto Seal Vapor Block should be used for slab vapor and moisture mitigation prior to installation of Protecto Wrap Underlayments, Protecto Deck System and any moisture sensitive coating or flooring. Vapor Block will prevent or reduce hydrostatic head pressure or moisture vapor rates up to 50 lbs. / 1000 sq. ft. / 24 hours and RH up to 100% to acceptable levels for underlayment installation. Please see the Protecto Seal Vapor Block Product Data Sheet at www.protectowrap.com for installation instructions.

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PROTECTO WRAP COMPANY

1955 South Cherokee Street Denver, CO 80223 1-800-759-9727 (303) 777-3001 Fax (303)777-9273 www.protectowrap.com

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