

PRODUCT DESCRIPTION:		
5190 PRO PRIME VAPOR BARRIER PRIMER SEALER	A premium quality vapor barrier primer / sealer for interior walls and ceilings. It reduces loss of interior moisture through walls to help maintain insulation efficiency and guard against exterior paint adhesion failures caused by condensation. Moisture and Heat Loss – Every home contains moist air (water vapor) that, in the proper proportion, provides a healthy atmosphere. But under winter conditions, when the inside/outside temperatures differ drastically, the moisture indoors passes through interior walls and condenses within the stud space as it seeks the colder exterior side. The moisture may fill he pockets or voids in insulation value. Insulation must be dry to function efficiently. Keeping water vapor inside the home will help reduce heat loss and guard against moisture damage. Vapor barrier systems can help to provide this protection. Therefore, to help keep moisture inside apply PRO PRIME VAPOR BARRIER Primer Sealer to interior walls and ceilings that contact the outside of any unheated areas. To be effective, a product must have a perm rating of less than 1.0,	
	PRO PRIME VAPOR B, applied at a coverage rat PRIME VAPOR BARRIE density polyethylene. PF ease of latex wall paint.	ARRIER is specifically formulated to provide a perm rating of 0.6 when the of 400 sq. ft/gal (10 m2/L) to smooth surfaces. The perm rating for PRO R Primer Sealer compares favorably with a typical 2 mil sheet of medium RO PRIME VAPOR BARRIER Primer Sealer applies and cleans up with the It may be top coated with latex or alkyd paints in any desired finish. This LEED Green Building Rating System GS-11 for interior flat paints.
FEATURES:	 Vapor Barrier Excellent Ename High Hiding Low Odor 	 Easy Application Fast Drying LEEDS Compliant (less than 50g/l) Low VOC
COMPOSITION:	 Styrene-Butadiene Resin Titanium Dioxide and Extender Pigments Not manufactured with lead or mercury containing materials 	
SPECIFICATIONS:		
Color:		White (tintable, limit 4 oz/gal)
Finish :		Flat
Clean-Up:		Soap and Water
Density:		10.2 lbs/gal
VOC – VOS Statement:		This product contains .42 lbs. per gallon of coating. (50 GPL)
Solids:		Weight – 45% ± 1% Volume – 33% ± 1%
Practical Coverage:		Apply at 400 sq. ft/gal (10m2/L). Actual coverage may vary depending on substrate and application method.
Flame Spread Rating:		Class A (0-25) over non-combustible surfaces
Flash Point:		None
Dry Time 77°F (25°C) & 50% RH:		To Touch – 30 – 60 Minutes To Recoat – 2 Hours
Packaging:		1 gallon (3.785 L) 5 gallons (18.925 L)
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