



# Latex Bonding Agents

March 2005

<b>SELECTION CRITERIA</b>					
<b>USE</b>		<b>APPLICABLE STANDARDS</b>	<b>STRENGTH REQUIREMENTS</b>		<b>LAMBERT PRODUCT</b>
			<b>TENSILE</b>	<b>BOND</b>	
<b>Plaster Applications</b>	Interior	ASTM C-631	20-lbs. Minimum		Hibond
	Exterior	ASTM C-932	150-lbs. minimum		Acrylbond
	Both	ASTM C-932	150-lbs. Minimum		Lambco Primer
	Both	N/A	N/A	N/A	Lambco Bond
<b>Concrete Applications</b>	Both	ASTM C-1059		1250-lb. minimum	Lambco Primer
	Interior	ASTM C-1059, Type I		400-lb. minimum	Hibond or PVA-20
	Exterior	ASTM C-1059, Type II		1250-lb. minimum	Acrylbond
	Both	N/A	N/A	N/A	Lambco Bond

<b>COMPARISON</b>				
<b>PRODUCT</b>	<b>RESIN</b>	<b>PROPERTIES</b>	<b>USES</b>	<b>LOCATIONS</b>
Lambco Primer	EVA	Rewettable 1-time	Concrete & plaster bonding agent & admix	Exterior & interior
Acrylbond	Acrylic	Non-rewettable	Concrete & plaster bonding agent & admix	Exterior & interior
Hibond	PVA	Rewettable	Portland cement plaster and some concrete work	Interior & protected exterior
PVA-20	PVA	Rewettable	Portland cement plaster	Interior
Lambco Bond	PVA	Rewettable	Portland cement plaster	Interior
L-16 Primer	EVA	Rewettable 1-time	Only for L-16 Self-Level Underlayment	Exterior & interior

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