

**Legend**

NPR: No Primer Required.  
NPR/Primer: Generally, no primer is required. Primer indicated will ensure adhesion.  
TEST: Field or laboratory testing is recommended.  
Primer/TEST: Primer indicated generally achieves adhesion but should be tested for conclusive results.  
Primer/Primer: 1<sup>st</sup> choice / 2<sup>nd</sup> choice / 3<sup>rd</sup> choice, etc.

**Technical Bulletin PEC110**

**Pecora Polyurethane & Hybrid Sealant Surface Prep & Primer Guidelines**

The primer recommendations listed below are guidelines only based on adhesion testing conducted under laboratory conditions<sup>1</sup>.  
Field testing on representative substrates under job site conditions is highly recommended.

Pecora Sealants →	Substrates	Prep	DynaTrol I-XL	DynaTrol II	DynaTrol I-XL Hybrid Dynatrol I-XL FTH	Dynaflex SC	NR-201	DynaTred DynaTrol II-SL Deck-Seal	Dynaflex
			Primer	Primer	Primer	Primer	Primer	Primer	Primer
<b>Concrete &amp; Masonry</b>									
	Concrete Block	Abrade2	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Poured Concrete	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Mortar	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Brick	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Precast Concrete	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Tilt-up Concrete	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
	Grout	Abrade	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150/P-225/TEST	P-75/P-150/TEST	P-75/P-150/TEST	P-75/TEST
<b>Natural Stone3</b>									
	Limestone	Abrade/Solvent Wipe	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150	P-150	P-150	P-150
	Granite	Abrade/Solvent Wipe	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150	P-150	P-150	P-150
	Marble	Abrade/Solvent Wipe	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150	P-150	P-150	P-150
	Sandstone	Abrade/Solvent Wipe	P-75/P-150/TEST	P-75/P-150/TEST	P-150/P-225/TEST	P-150	P-150	P-150	P-150
<b>Metals</b>									
	Anodized Aluminum	Solvent Wipe4	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120
	Lead	Solvent Wipe	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120
	Copper	Abrade/Solvent Wipe	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120
	Brass	Abrade/Solvent Wipe	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120	NPR/P-120
	Galvanized Steel	Solvent Wipe	P-120	P-120	P-120	P-120/P-100	P-120	P-120	P-120
	Mill Finish Aluminum	Abrade/Solvent Wipe	P-120	NPR/P-120	NPR/P-120	P-120/P-100	P-120	P-120	P-120
	Stainless Steel	Solvent Wipe	P-120	NPR	NPR/P-120	P-120	P-120	P-120	P-120
<b>Flouropolymers</b>									
	Kynar	Solvent Wipe	P-120	P-120	P-120	P-120	P-120	P-120	P-120
	Duranar	Solvent Wipe	P-120	P-120	P-120	P-120/P-100	P-120	P-120	P-120
	Duranar XL	Solvent Wipe	P-120	P-120	P-120	P-120/P-100	P-120	P-120	P-120
	Flouropon	Solvent Wipe	P-120	P-120	P-120	P-120/P-100	P-120	P-120	P-120
<b>Plastics</b>									
	Acrylic Sheet/Lexan	Solvent Wipe	P-120	P-100/P-120	P-100/P-120	P-100/P-120	P-120	P-120	P-100
	Epoxy Aggregate	Solvent Wipe	NPR	NPR	NPR	NPR	NPR	NPR	P-120
	Vinyl	Solvent Wipe	P-120	NPR/P-120	P-120/P-100	P-120/P-100	P-120	P-120	P-120
	Polyester/Fiberglass	Solvent Wipe	P-120	P-120/P-100	P-120/P-100	P-120/P-100	P-120	P-120	P-120
	PVC	Solvent Wipe	P-120	P-120/P-100	P-120/P-100	P-120/P-100	P-120	P-120	P-120
<b>Coatings</b>									
	Acrylic Latex	Solvent Wipe	P-100	P-100	P-100	P-100	P-100	P-100	P-100
	Polyurethane	Solvent Wipe	P-75 / P-150	P-75 / P-150	P-75 / P-150	P-75 / P-150	P-75 / P-150	P-75 / P-150	P-75 / P-150
	Duracron	Solvent Wipe	P-120/TEST	P-120/TEST	P-120/TEST	P-120/TEST	P-120/TEST	P-120/TEST	P-120/TEST
<b>Wood</b>									
	Unfinished5	Solvent Wipe	NPR	NPR	NPR	NPR	NPR	NPR	NPR
	Finished	Solvent Wipe	TEST	TEST	TEST	TEST	TEST	TEST	TEST
<b>EIFS</b>									
	Major Manufacturers6	None	P-150/TEST	P-150/TEST	----	----	----	----	----

<sup>1</sup> All adhesion testing performed on dry substrates after seven days room temperature curing and after an additional seven-day water immersion.

<sup>2</sup> Abrading refers to any mechanical means of renewing masonry surfaces such as wire brushing, grinding, or sand blasting. After abrading procedure any residual dust must be removed.

<sup>3</sup> Due to inconsistent composition and porosity of natural stones, stain testing is required.

<sup>4</sup> PECORA generally recommends the use of isopropyl alcohol as a surface preparation solvent. Attention must be paid to substrate/ solvent compatibility. All cleaning solvents should be used according to manufacturer recommendations and safety procedures.

<sup>5</sup> Dry, non-oily wood

<sup>6</sup> Sealant applications to EIFS base coat only.