



## FIRE FINISH 120+ CFP-SP WB

### Approved Primer List

Hilti Fire Finish 120+ CFP-SP WB must always be applied over an approved primer system, which steel surface has been prepared in accordance with AMPP surface preparation standards. Refer to the primer manufacturer regarding surface preparation requirements. The primer must be applied in full compliance with the primer manufacturer's recommendations and allowed to cure at least 1 day before applying the Fire Finish 120+. There may be updates to this list. **Please verify with a Hilti representative before use. "✓" means approved for use.**

Revised January 2025

Manufacturer	Brand Name	Resin Type	FF 120+
Ameron/PPG	Amercoat 5108 Alkyd Primer	Alkyd	✓
Ameron/PPG	Amerlock 2	Epoxy	✓
Anchor Paint	Fast Dry Gray Primer - CC2733	Alkyd	✓
Anchor Paint	U100FD Gray Primer - CC3689	Alkyd	✓
BEHR	All-In-One Primer and Sealer	Styrene Acrylic	✓
BEHR	Exterior Multi-Surface Primer & Sealer No.436	Styrene Acrylic	✓
Benjamin Moore	Super Spec HP Primer KP04	Waterborne Acrylic	✓
Benjamin Moore	Ultra Spec HP DTM Acrylic H29	Acrylic	✓
Benjamin Moore	V110 Waterborne Acrylic	Waterborne Acrylic	✓
Benjamin Moore	V131 Universal Metal Primer	Alkyd	✓
Carboline	Carbocoat 115	Modified Alkyd	✓
Carboline	Carbocoat 150 Universal Primer	Phenolic Modified Alkyd	✓
Carboline	Carbocrylic 3359 DTM	Modified Acrylic Terpolymer	✓
Carboline	Carboguard 60 Epoxy Polyamide Primer	Epoxy Polyamide	✓
Carboline	Carboguard 890 Cycloaliphatic Epoxy (Approved for Galvanizing)	Epoxy	✓
Carboline	Carboguard 893 SG/Sg LT	Epoxy Polyamide	✓
Carboline	Carbomastic 94	Epoxy Polyamide	✓
Carboline	Rustbond/Rustbond FC	Polymeric Epoxy Amine	✓
Cardinal Paint	Fast Dry High Build Epoxy 7060	Epoxy Polyamide	✓
Century	Fast Dry DR Red WB 220-R405	Alkyd	✓
Century	Nulo Gray 220-D-344	Alkyd	✓
Cloverdale	Anti-Corrosive Quick Dry Grey Metal Primer T101QD	Alkyd	✓
Cloverdale	Rustex 710: Universal Shop Primer (71015 or 71016)	Phenolic Alkyd	✓
Cloverdale	Rustex High Solids Low VOC Primer 71044	Phenolic Alkyd	✓
Cloverdale	Rustex: Phenolic Primer 83040	Phenolic Alkyd	✓
Corotech	Water Reducible Epoxy Ester V125	Epoxy Ester Primer	✓
Corotech	Waterborne Bonding Primer V175 (Approved for Galvanizing)	Waterborne Acrylic	✓
Devoe High Performance Coatings	Devcryl 1440	Alkyd	✓
Devoe High Performance Coatings	Devprime 1401	Alkyd	✓
Devoe High Performance Coatings	Devprime 1409	Alkyd	✓
Diamond Vogel	PB-5616 Fast Dry Red Primer	Alkyd	✓
Forrest Technical Coatings	16P300 Red Oxide Shopcoat Primer	Alkyd	✓
General Paint	Devocryl 50 Primer	Acrylic Latex	✓
General Paint	General Primer	Alkyd	✓
Hempel	Chem-O-Pon Low VOC Epoxy Primer 154JB	Epoxy Polyamide	✓
Hempel	Multi-Grip II Acrylic Latex Primer 181 JB	Acrylic	✓
Hempel	Stantest Alkyd Primer 121JB	Alkyd	✓
HSC	24-3000 Alkyd Red Oxide Primer	Alkyd	✓
Intercoastal Paint Co., Inc.	WP-1009 - Brown Oxide Fast Dry Shop Primer	Waterborne Acrylic	✓
International Paint/Akzo Nobel	Devprime 1401	Alkyd	✓
International Paint/Akzo Nobel	Intercure 200 and 200 HS	Epoxy	✓
International Paint/Akzo Nobel	Intergard 269	Epoxy	✓
International Paint/Akzo Nobel	Interlac 393	Alkyd	✓
International Paint/Akzo Nobel	Interprime 198	Alkyd	✓
International Paint/Akzo Nobel	Interseal 670 HS	Epoxy	✓
International Paint/Devoe Coatings	Bar Rust 233H	Epoxy	✓
Jet	Jet 85MP	Polyamide Epoxy	✓
Jotun	Jotamastic 80 and 80E	Epoxy Mastic	✓
Kelly Moore	1711 Kel-Guard Primer	Alkyd	✓
Kelly Moore	1760 Shop Coat Alkyd Primer	Alkyd	✓
Kelly Moore	5725 DTM Acrylic Primer/Finish	Acrylic	✓
KILZ	Interior/Exterior Water Base Bonding Primer (No. 2111)	Styrenated-Acrylic Polymer	✓
Krylon Industries	Rust Tough Gray Acrylic Alkyd	Alkyd	✓
Krylon Industries	Universal Metal Primer K-S4700	Alkyd	✓
Laurentide Innovations & Coatings	Innoprime dip. S 162-270	Alkyd	✓
Maxon	C2M Primer	Cement Powder & Emuls	✓
Maxon	CRS Primer	Acrylic	✓
New Guard Coatings	18-80 Universal Primer Alkyd Red Oxide	Alkyd	✓



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Manufacturer	Brand Name	Resin Type	FF 120+
New Guard Coatings	19-80 Rust Inhibitive Alkyd	Alkyd	✓
PPG	Amercoat 370	Epoxy	✓
PPG	Devflex 4020 PF	Waterborne Acrylic	✓
PPG	Devguard 4160	Alkyd	✓
PPG	Fast Dry 4180 / Devguard 4180	Alkyd	✓
PPG	Fast Dry 4190 / Devguard 4190	Alkyd	✓
PPG	MetalCase 94-231 Series	Alkyd	✓
PPG	Multiprime 94-258 Series	Modified Alkyd	✓
PPG	Multiprime 97-680 Series	Alkyd	✓
PPG	Pitt-Tech 90-712 Series	Acrylic	✓
PPG	Pitt-Tech Plus 4020 PF	Waterborne Acrylic	✓
PPG	Pitt-Tech Plus 90-1210	Acrylic	✓
PPG	Spectracron 128 Series 2.8VOC Industrial Shop Primer	Alkyd	✓
PPG	Speedhide 6-208 & 6-212 Series Int/Ex Rust Inhibitive Primer	Alkyd	✓
Prolux	2619-05 Lift Resistant Anti Corrosive Grey Primer	Alkyd	✓
Renner Coatings	Epomar 85 ZP Primer	Epoxy	✓
Renner Coatings	Epomar SG 85	Polyamide Epoxy	✓
Rodda Paint	Barrier III 7080 Series Rust Inhibitive Metal Primer	Alkyd	✓
Selectone Paints	M199 Primer	Alkyd	✓
Selectone Paints	MR27 Industrial Grey Metal Primer	Alkyd	✓
Selectone Paints	MR28 Industrial Grey Metal Primer	Alkyd	✓
Selectone Paints	MR29 Industrial Metal Primer	Alkyd	✓
Sherwin Williams	Duraplate 235 B67-235 Series	Epoxy Phenalkamine	✓
Sherwin Williams	Envirolastic 940 DTM B65-940 Series	Polyaspartic Urethane	✓
Sherwin Williams	Galvite HS B50WZ0030	Alkyd Modified Acrylic	✓
Sherwin Williams	Kem Aqua 70P Water Reducible E61 Series	Water Reducible Enamel	✓
Sherwin Williams	Kem Bond HS Universal Metal Primer B50 Series	Phenolic Alkyd	✓
Sherwin Williams	Kem Kromik Universal Metal Primer B50 Series	Modified Phenolic Alkyd	✓
Sherwin Williams	Macropoxy 646 Fast Cure Epoxy B58-600 Series ( <b>Approved for Galvanizing</b> )	Polyamide Epoxy	✓
Sherwin Williams	Macropoxy 646-100 Fast Cure Epoxy B58-620 Series ( <b>Approved for Galvanizing</b> )	Polyamide Epoxy	✓
Sherwin Williams	Primario De Estructuras (E62 Series)	Alkyd	✓
Sherwin Williams	Pro Industrial Acrylic Gloss B66-600 Series	Acrylic	✓
Sherwin Williams	Pro Industrial DTM Acrylic Primer-Finish B66W00011	Acrylic	✓
Sherwin Williams	Pro Industrial Pro-Cryl Univ Primer B66-1300 Series	Acrylic	✓
Sherwin Williams	Pro Industrial WB Catalyzed B73-300 Series	Epoxy	✓
Sherwin Williams	Recoatable Epoxy Primer B67 Series	Bisphenol A Epoxy	✓
Sherwin Williams	Shopcoat Primer CC-A101 (E61 Series)	Alkyd	✓
Sherwin Williams	Steel Spec 1003 Shopcoat Primer B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec 1014 Shopcoat Primer B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec 4013 Universal Primer/Finish (B50 Series)	Alkyd	✓
Sherwin Williams	Steel Spec Fast Dry Universal Metal B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec Rust Inhibitive Primer B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec Shopcoat Primer B50A53/B50R57	Alkyd	✓
Sherwin Williams	Steel Spec Structural Steel Primer B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec Universal Primer B50 Series	Alkyd	✓
Sherwin Williams	Steel Spec WB Shopcoat Primer B66 Series	Acrylic Latex	✓
Sumter Coating	Grey Shopcoat 801D1007	Alkyd	✓
Sumter Coating	Heavy Duty Inhibitive Primers 100D99 Series	Alkyd	✓
Sumter Coating	High Solids Universal Primer 100D13 Series	Alkyd	✓
Sumter Coating	Inhibitive Shopcoat Primer Dark Gray 100D77 Series	Alkyd	✓
Sumter Coating	Structural Shopcoat Primers 100R/D Series	Alkyd	✓
Sumter Coating	Uni-Pox Primer 855 Line 1300 Series	Alkyd	✓
Sunburst Coatings	Sun/Steel #38 Series W/R Alkyd Metal Primer	Alkyd	✓
TCI Coatings	High Solids Lead Free Primers P-500 Series	Alkyd	✓
Tnemec	Azeron H.S. Primer Series 88HS	Modified Short Alkyd	✓



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Tnemec	Chembuild Series 135	Polyamidoamine Epoxy	✓
Tnemec	PerimePrime 394-0250	Aromatic Polyurethane MIO	✓
Tnemec	Series V10	Modified Alkyd	✓
Tnemec	Tneme-Fascure Series 161	Polyamide Epoxy	✓
Tnemec	Uni-Bond Mastic Series 118	Mastic Waterborne Acrylic	✓
UCI Paints	Ultra-Prime High Solids Corrosion Primer (#3-555 or #3-155)	Alkyd	✓
UCP Solignum	5150 Fast Dry DTM Alkyd Primer	Alkyd	✓
Valley Paint	V006 Univ Hi Solids Gray Primer	Alkyd	✓
Valspar	Interior/Exterior Acrylic DTM Primer No. 81145 Series	Acrylic	✓
Vista Paint	Protec Metal Prime 9600	Alkyd Emulsion	✓
Zinsser/Rust-Oleum	Bulls-Eye 1-2-3 Water-Based Primer BEY123-01	Styrenated Acrylic	✓
Zinsser/Rust-Oleum	Bulls-Eye Zero BEY-04	Acrylic	✓