

Hexcel Fiberglass Finishes

Hexcel Finish	Recommended Matrix Resin(s)	Possible Matrix Resin(s)	Performance Features
F69	Epoxy Polyester		Silane finish for epoxy composites resins BMS 9-3 Qualified
F81	Epoxy Polyester Vinyl Ester Urethane Cyanate Ester	BMI Phenolic	Multifunctional silane for use with all major resin systems. Used for surfboard finish.
Z-6040/F46	Epoxy	Phenolic	Silane finish compatible with epoxy resins.
CS-767	Epoxy Polyimide BT Urethane Vinyl Ester	Cyanate Ester Polyester	Unique multifunctional capability for use with all major resin systems. Excellent wetting characteristics.
CS-724	Epoxy		Specially developed finish for structural composites. BMS 9-3 Qualified
CS-310	Epoxy		Silane finish BMS 9-3 Qualified
CS-550/Volan	Polyester Epoxy Phenolic	Vinyl Ester	Volan/Silane finish for structural polyester/vinyl ester and phenolic resins. Fabric will have a green tint from the Volan. BMS 9-3 Qualified
F50	Polyester Epoxy	Vinyl Ester Cyanate Ester Phenolic	Volan/Silane finish. Fabric will have green tint from the Volan. BMS 9-3 Qualified
F3/F16	Polyester Vinyl Ester	Epoxy Phenolic	Volan finish compatible with structural epoxy, polyester/vinyl ester and phenolic resins. Fabric will have green tint from the Volan. F3 is BMS 9-3 Qualified
F43	Polyester	Vinyl Ester	Silane finish compatible with polyester and vinyl ester resin systems
F72	Polyester		Silane finish
A1100/F40	Phenolic Acrylic	Urethane Epoxy	Silane Finish recommended for phenolic resins
A1100S	Phenolic	Urethane Epoxy	A1100 finish with soft hand
CS-4667	Phenolic		Silane finish for phenolic applications
F48	Silicone		Silicone high temperature release finish, applied to fabric style 1B301 only.