

高性能产品 High-performance Epoxy Series Resin

品名 Product	混合黏度 Mixed Viscosity	操作期 Pot Life	特性 Characteristics	推荐使用工艺及用途 Recommended Processes and Applications
HPM-1819A/B	300-550	140-220min	胺类固化, Tg185°C Amine Curing	真空灌注, 手糊层压, RTM, 小型制品缠绕 Vacuum Infusion, Hand Lay-up, RTM, Small-sized Product Winding
HPM-1812-LV	260-360	120-180min	胺类固化 Tg160°C Amine Curing	
GT-910A/B	400-650	40-75min	无卤阻燃 Halogen-free, Flame-retardant	
HPM-1490A/B	1000-1500	>6h	Tg218°C	拉挤, 缠绕, SMC, RTM Pultrusion, Filament Winding, SMC, RTM
HPM-1319 系列	800-2300	>6h	Tg195°C	
HPM-1416A/B	500-1000	>6h	90° 拉伸强度高 High Tensile Strength at 90°	
AD-1055A/B-H	无 N/A	20°C 30min	FRP 粘接强度高 Strong Adhesion to FRP	各种 FRP 的粘接 Adhesion between FRPs
LTC-6010 系列 (Series)	120-220	75-140min	碳纤真空导流树脂 Carbon Fiber Vacuum Infusion Resin	真空灌注, RTM, 小型制品缠绕 Vacuum Infusion, RTM, Small-sized Product Winding