



## solutions for composites: externals

SOLO: Spray on, leave on SOWO: Spray on, wipe off SOBO: Spray on, buff off

WOLO: Wipe on, leave on (let dry on its own)

WOWO: Wipe on, wipe off WOBO: Wipe on, buff off \* = Non gel-coated / Primer gel-coat / Painted parts

	Product Name	Slip	Description	Thermoset Resins	Application
Semi-Permanent Mold Release	XTEND® 1140HS	Lower to Higher	Highest slip and longevity. Superior results when paired with XTEND® XTR.	All	WOWO
	XTEND® 1110EP		Excellent for all thermosets. Buffing the surface is not necessary; only a light wipe off is needed.	All	WOWO/ SOLO
	XTEND® 838		Excellent medium-high slip for most composite applications.	All	WOWO
	XTEND® 820 XTEND® 818+		Excellent for balance of slip and longevity. Mold sealer will extend longevity by up to 4x.	All Polyester, VE	WOLO
	XTEND® 859		Spray on, Class A, semi-permanent.	Polyester, VE	SOLO/WOLO
	XTEND® W-460	High solids, high performance for maximum releases before reapplication. Water based.		All	WOWO
Semi-Per- manent Mold Sealer	XTEND® UMS	Easy a Excelle	pplication for new or repaired molds, difficult part shapes, or aggressive resins. ent for extending release agent longevity.	All	WOWO
	XTEND® PR-50ES	Mold primer for sealing porosity, reconditioning old molds, and reducing mold build-up.		All	WOLO
MoldWiz <sup>®</sup> Polymeric/Sacrificial Mold Release	F-57 Series	Fluorpolymer. Easy application, for use up to 250°C/482°F. Gel coat, non-gel coat, filament winding, compression molding, etc.		All	WOBO
	F-23A/NC	Primarily used for filament winding.		All	WOWO
	WB-2700 WB-2700A	Non-cosmetic. Excellent for non-gel coat thermoset applications. High performance. Water based.*		All	WOWO/ SOWO
	EM series	Non-cosmetic. Low cost for compression molding, infusion, etc. Available in various solids levels. Water based.*			WOLO/ WOWO/ SOLO/SOWO
	JB5/985JB	Low cost mold release for SMC/BMC on chrome molds. 985JB is 50% concentrate. Water based.*			SOLO
	WF-57NP	Wipe on, polish off while wet. Excellent non-silicone release for advanced composites.			WOBO
PasteWiz®	PasteWiz® HC	Developed especially for hot climates.		All	WOBO
	PasteWiz®	General purpose paste wax.			WOBO
Cleaners	AquaClean 220	Water-based mold stripper for removing polishes, compounds, and mold release agents.			Wipe on, scrub off
	XTEND® CX-500 Series	High performance solvent blend for removing most waxes, polishes, compounds, dust, and dirt prior to application of mold primers, sealers, and release agents.			Wipe on, scrub off

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