

The AXEL logo is positioned in the top left corner. It features the word "AXEL" in a white, serif, all-caps font. The letter "L" is partially cut off by the right edge of the frame. The logo is set against a dark, rectangular background.

AXEL

The background of the entire advertisement is a close-up, low-angle shot of a sneaker's sole. The sole is black with a complex, treaded pattern. A bright red stripe runs down the center of the sole. The shoe is positioned on a green grassy surface, and the background is blurred, showing more of the shoe and the grass.

solutions for polyurethanes

internal & external mold releases

Manufacturers of advanced polyurethane products understand the importance of delivering finished goods with superior structural and surface quality. Our PU releases are designed to keep molds running cleaner for longer, reducing downtime and enhancing productivity.

CELEBRATING
80 YEARS
1941 - 2021

	Product Type	Product Name	Description	Application	Type of Mold
External Mold Releases	Semi-Permanent Solvent-based	XTEND® 19RSS	Long lasting release. Recommended for rigid foams and elastomers.	Wipe or spray on molds up to 310°F/154°C. Can be used to mold up to 400°F/205°C.	All
	Semi-Permanent Water-based	XTEND® W-7806R	Long lasting release. Not recommended for applications that require paint.	Wipe or spray on. Stable to 400°F/205°C.	All
	Polymeric Solvent-based	MoldWiz® 435PU Series	High performance PU release. Non-silicone. Quick drying. Available in different strengths.	Wipe or spray on at ambient to hot molds.	All
		MoldWiz® 462EPU	Highest performance PU release.	Wipe or spray on at ambient to hot molds.	All
	Polymeric Water-based	MoldWiz® EM-606SFL	Quick drying, general purpose release with good slip.	Wipe or spray on at temperatures up to 310°F/154°C. Can be used to mold up to 400°F/205°C.	All
		MoldWiz® EM-WB640ET	Good release for refrigeration foam. Quick drying, non-transferring.	Wipe or spray on at temperatures up to 310°F/154°C. Can be used to mold up to 400°F/205°C.	All
		MoldWiz® FFIH	Film forming release adheres to foam part. Can be painted.	Preferably spray on at ambient temperatures. Can also be brushed on.	All
	Solvent-based	PasteWiz® HC	Easy to use paste wax.	Wipe on and polish.	All including porous

	Product Name	Description
Internal Mold Releases	MoldWiz® INT-1230	General purpose release-foam for elastomers and non-aqueous in-mold coatings.
	MoldWiz® INT-120IMC	Release additive for in-mold coatings and polyureas.
	MoldWiz® INT-EPH19	Release additive for waterborne polyureas.
	MoldWiz® INT-1681OG	Release for optical grade cast PU.
	MoldWiz® INT-1948 MoldWiz® INT-1968RAC	For aromatic polyurethane pultrusion.
	MoldWiz® INT-1960MCH	For aliphatic polyurethane pultrusion.
	MoldWiz® INT-1940RTM	Release additive for RTM, infusion, or other closed-molded PU processes.
	MoldWiz® INT-1944NRR	Suitable for pultrusion, infusion, or RTM when no change to gel time is required.

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