

TRANSPORTATION PRODUCTS

SIDEWALL + CEILING LINERS | TRANSLUCENT + REEFER ROOF PANELS

Our ARMORTUF® brand is our premier line of high impact and heavy duty wall liners. They are comprised of continuous woven roving fiberglass along with long strand chopped glass and durable polyester resin.

Our KEMLITE® brand is our legacy line of lightweight liners, ceiling liners, roofs, scuff plate, and subpan.

KEMLITE products include random long strand chopped fiberglass and durable polyester resin. Our KEMLITE XLR brand is our premium translucent roof, replacing ETR, KEMLITE XLR contains an engineered fabric on the backside for enhanced tear resistance and a unique resin formulation for enhanced weatherability.

Many of our products, denoted with an asterisks (*) below, are equipped with Surfaseal®, a unique, resilient surface to VALTO. This protective finish equips our panel with unmatched stain resistance and cleanability.

SIDEWALL + CEILING + SUBPAN LINERS

DRY + REFRIGERATED - TRAILERS + TRUCK BODIES

PRODUCT CODE	STRENGTH	FINISH	PRODUCT	THICKNESS
EATR		Embossed	ARMORTUF High Impact Liner	0.085" 2.2 mm
ARMT	●	Smooth	ARMORTUF High Impact Liner	0.075" 1.9 mm
ERMI	●	Embossed	ARMORTUF Lightweight Liner	0.075" 1.9 mm
ARMI	●	Smooth	ARMORTUF Lightweight Liner	0.065" 1.5 mm
LTR	●	Embossed	KEMLITE Lightweight Liner	0.090" 2.3 mm 0.120" 3.1 mm
LTR	●	Embossed	KEMLITE Lightweight Ceiling Liner	0.060" 1.5 mm 0.075" 1.9 mm
LTR	●	Embossed	KEMLITE Lightweight Subpan Liner	0.060" 1.5 mm 0.075" 1.9 mm

TRANSLUCENT ROOF

DRY TRAILERS + TRUCK BODIES + DELIVERY VANS

PRODUCT CODE	STRENGTH	FINISH	PRODUCT	THICKNESS
XLR		Embossed	KEMLITE Extended Weathering Roof	0.075" 1.9 mm
TI	●	Embossed	KEMLITE Translucent Roof	0.06" 1.5 mm 0.075" 1.9 mm
TRF	●	Embossed	KEMLITE Aftermarket Translucent Roof	0.075" 1.9 mm
TRW	●	Embossed	KEMLITE Heavy-Duty Translucent Roof for Truck Bodies	0.060" 1.5 mm
EATR		Embossed	ARMORTUF High Impact Translucent Roof	0.085" 2.2 mm
RISC	●	Embossed	KEMLITE Cool Roof provides low light transmission allowing for cooler vehicle temperatures	0.075" 1.9 mm

High Impact ● High-Strength ● Medium Strength

PRODUCT REFERENCE CHART FOR TRANSPORTATION PRODUCTS

SCUFF PLATES

DRY + REFRIGERATED - TRAILERS + TRUCK BODIES

PRODUCT CODE	STRENGTH	FINISH	PRODUCT	THICKNESS
RISC*	●	Embossed	KEMLITE Reefer Roof	0.075" 1.9 mm

SCUFF PLATES

DRY + REFRIGERATED - TRAILERS + TRUCK BODIES

PRODUCT CODE	STRENGTH	FINISH	PRODUCT	THICKNESS
STI	●	Embossed	KEMLITE Heavy Duty Scuff Plate	0.240" 6.1 mm
EGAT	●	Embossed	KEMLITE High Impact Scuff Plate	0.145" 3.7 mm
LTR	●	Embossed	KEMLITE Lightweight Scuff Plate	0.120" 3.1 mm

EXTERIOR SIDEWALLS

DRY + REFRIGERATED TRUCK BODIES + DELIVERT VANS

PRODUCT CODE	FINISH	PRODUCT	THICKNESS
NS	Smooth	NOBLE SELECT All Composite Sheetglass Panel	0.240" 6.1 mm
MAX	Smooth	FILON MAX Coilable Panel	0.05" 1.3 mm 0.07" 1.8 mm

LAMINATED PANELS

DRY TRAILERS + TRUCK BODIES + DELIVERY VANS

CORE	STRENGTH
Wood	Wood offers a panel construction that exhibits superior structural strength and rigidity. Wood cores are available in different varieties (plywood, OSG, etc.) and thicknesses depending on the performance features required for application.

High Impact ●High-Strength ●Medium Strength

At Valto, we partner with our customers, and through innovation, deliver advanced materials that enhance everyday environments. We succeed through a culture of collaboration, continuous improvement, and excellence. With integrity at our core, we challenge the status quo and pursue innovative approaches that benefit our customers and associates.

Since 1954, Valto Engineered Materials has provided innovative products and services and is a leading provider of FRP composite panels. Our lightweight composite products deliver unsurpassed strength and durability; and we continue to pioneer next level performance in building materials, recreational vehicles, and transportation.