

Material Transparency Summary (MTS)

250T/350T/500T Insulpour® Thermal Entrances

Kawneer's commitment to social and environmental responsibility is rooted in high performing, sustainable solutions that extend beyond energy efficiency to elements like daylighting, acoustical efficiency, recyclability, occupant security and occupant comfort.

Our extrusions use a minimum of 40% recycled content achieved through a combination of pre- and post-consumer recycled content. We also have Environmental Product Declarations (EPDs) that when coupled with this Material Transparency Summary (MTS) gives a full sustainable product overview. Sustainability information on this product as well as our entire portfolio can be found on the Sustainability page at www.kawneer.com



Material Inventory

The material inventory below discloses the known ingredients within this product at a concentration level of 100 PPM (0.01%) and higher, the Chemical Abstract Services Registration Number (CAS#), role and percent by weight within the product. This inventory list meets the guidelines for LEED v4 MR Credit: Building Disclosure and Optimization – Material Ingredients – Option 1 and LBC Materials Petal I10-2 Supporting Data and has no LBC Red List materials.* This product is manufactured at one of our five North American locations: Bloomsburg, PA; Cranberry, PA; Lethbridge, Canada; Springdale, AR and Visalia, CA.

Role	Complex Material	Raw Material	CAS#	Percent by Weight
Door & Frame	Anodized Aluminum	Anodized Aluminum	7429-90-5	85-95
Thermal & Weathering	TPV/Polypropylene Mixture	Ethylene Propylene Diene Terpolymer	25038-36-2	2-3
		Propylene	9003-07-0	<1.0
		White Oil	8042-47-5	<1.0
		Magnesium Silicate	14807-96-69	<1.0
		Carbon Black	1333-86-4	<0.03
	EPDM Compound	Ethylene Propylene Diene Terpolymer	25038-36-2	1-2
		Carbon Black	1333-86-4	1-2
		Kaolin	1332-58-7	<0.1
		Dicumyl Peroxide	80-43-3	<0.1
		Zinc Oxide	1314-13-2	<0.1
		Calcium Oxide	1305-78-8	<0.1
		Calcium Carbonate	471-34-1	<0.1
		Polyethylene	9002-88-4	<0.1
	Polypropylene	Ethylene Propylene Copolymer	9010-79-1	<0.75
	Polyurethane	Diphenylmethane Diisocyanate	9016-87-9	0.2-0.6
		Diphenylmethane Diisocyanate	101-68-8	0.05-0.5
		Propylene Oxide Ethylene Oxide	9082-00-2	0.1-0.5
		Polypropylene Glycol	25791-96-2	<0.1
		Diethylene Glycol - Phthalic Anhydride	32472-85-8	<0.1
		Dipropylene Glycol	111-46-6	<0.1
		Diethylene Glycol	25265-71-8	<0.1
		Ethylene Glycol	107-21-1	<0.03
	Polycarbonate	Polycarbonate	25971-63-5	<0.1
Hardware	Stainless Steel	Stainless Steel	12597-68-1	1-2
	Steel	Iron	7439-89-6	<1.0
		Zinc	7440-66-6	<0.2
		Chromium	7440-47-3	<0.2
		Nickel	7440-02-0	<0.1
		Manganese	7439-96-5	<0.1
		Silicon	7740-21-3	<0.05
		Molybdenum	7439-98-7	<0.03
	Brass	Copper	7440-50-8	<0.05
		Zinc	7440-66-6	<0.03
	Ethyl Cellulose	Ethyl Cellulose	9004-57-3	<0.01

^{*} For standard anodized configurations and may not comply with all configurations, finishes or custom products

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