

## 350/500 Heavy Wall™ 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](http://www.kawneer.com) at [www.kawneer.com](http://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	90-98				
Hardware	Zinc plated steel	Iron	7439-89-6	2-5				
		Zinc	7440-66-6	<1.0				
		Chromium	7440-47-3	<1.0				
		Nickel	7440-02-0	<0.5				
		Manganese	7439-96-5	<0.5				
		Silicon	7740-21-3	<0.2				
		Molybdenum	7439-98-7	<0.1				
		Carbon	7440-44-0	<0.1				
		Stainless Steel	Stainless Steel	12597-68-1	<5.0			
		Zinc	Zinc	7440-66-6	0.5-2.0			
		Bronze	Copper	7440-50-8	<0.1			
		Coating	Metallic Coating	Zinc	7440-66-6	<0.05		
				Ceramic	66402-68-4	<0.05		
				Nickel	7440-02-0	<0.05		
				Ethyl Cellulose	Ethyl Cellulose	9004-57-3	<0.03	
				Thermal & Weathering	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	<2.0					
EPDM/PolypropyleneMixture	Ethylene Propylene Diene Terpolymer	25038-36-2	<1.0					
Nylon 6/6 Compound	Nylon 6/6 Compound	Fluorinated Propylene	9011-17-0			<1.0		
		Calcium Carbonate	1317-65-3	<0.5				
		Carbon Black	1333-86-4	<0.05				
		Polyamide (PA 6)	25038-54-4	<1.0				
		Glass, Oxide, chemicals	65997-17-3	<0.5				
		Zinc Sulfide (ZnS)	1314-98-3	<0.05				
		Carbon Black	1333-86-4	<0.05				
		Polyurethane	Polyurethane	9009-54-5	<0.2			

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