

TERRA ALUM & TERRA ELEMENT [TYPE II] SPECIFICATION SHEET

PHYSICAL PROPERTIES		U.S. Units	Metric Units
	Total Weight:	20 oz per linear yd	620.06g per linear meter
	Fabric Weight:	2.7 oz per linear yd	83.71g per linear meter
	Vinyl Weight:	17.0 oz per linear yd	527.06g per linear meter
	Thickness:	0.015 to 0.030 in	0.38 to 0.76mm
	Adhesive:	0.3 oz per linear yd	9.03g per linear meter
	Fabric:	Highly reflective surface in silver Polyester/ vinyl face with non-woven backing	
PRODUCT PACKAGING	Material Width:	30 inch wide material on 27 inch maximum panel width	
	Core Diameter:	3 inch ID Heavy Duty	
SPECIFICATIONS TESTING CERTIFICATION	Federal Specification:	CCC-408-D Type II Class A	
	WA Speciafication:	W-101 Type II Class A	
FIRE TESTING	NFPA Life Safety Code 101:	Class A	
	ASTM-E84 Tunnel Test:	Class A	
	CAN/ULC-S102.2:	Passed all requirements	
	NFPA 286 Corner Burn Test:	Class A	
	BS476 Parts 6 & 7:	Passed all requirements	
	EU Class Flame (EN 15102):	Passed Class B, s2	
	ASTM-G21 Specification:	Passed all requirements	
	Made with Low VOC vinyl		
	Tested per CA-1350 Air Quality Standards Cadmuim & Lead Free Formulation		
	Meets or exceeds requirements for Flame Spread, Smoke Developed, & Flashover		