

DUALMIRROR II

Legendary Protection. Remastered.

DUALMIRROR SYSTEM OPTIMIZED ON ALL LEVELS:

ALUMINIZED FILM (HOT SIDE)
Greater reflectivity

MYLAR FILM (VVO CARRIER)
Improved flexibility

ALUMINIZED FILM (INTERIOR)
Higher emissivity

ADHESIVE LAYER
Environmentally safe, greater consistency

HIGH HEAT PERFORMANCE FABRIC
Legendary styles now woven in new,
modern weave rooms

**A legendary refresh that will deliver unmatched
protection for the next 100 years.**

	Style	Description	wt - g/m ²	wt - oz/yd ²	Radiant/Molten
TOP SELLERS	1086	DualMirror II 1086 PreOx/Korspun Aramid	645	19.0	C4, D3, E3
	1081	DualMirror II 1081 Korspun Aramid	645	19.0	C4, D3, E3
	1006	DualMirror II 1006 Lenzing Rayon HB	510	15.0	C4, D3, E3
	1083	DualMirror II 1083 PreOx/Korspun Aramid	440	13.0	C4, D3, E3
KNITS & FLEECE	1079 Black	DualMirror II 1079B PreOx/Lenzing Fleece	410	12.0	C4, D3, E3
	1079 Grey	DualMirror II 1079 PreOx/Lenzing Fleece	410	12.0	C4, D3, E3
	1097	DualMirror II 1097 PBI/Lenzing Fleece	320	9.5	C4
	1088	DualMirror II 1088 Aramid Knit (NFPA)	290	8.5	C4
	1098	DualMirror II 1098 PBI/Aramid Knit (NFPA)	240	7.0	C4
OTHER POPULAR STYLES	1017	DualMirror II 1017 Lenzing Rayon HB	645	19.0	C4, D3, E3
	1019	DualMirror II 1019 Lenzing Rayon BW	645	19.0	C4, D3, E3
	1100-4	Dual Mirror II 11004 PreOx HB	575	17.0	C4, D3, E3
	1091	DualMirror II 1091 Aramid Twill	375	11.0	C4
	1095	DualMirror II 1095 Aramid Twill	240	7.0	C4

APPLICATIONS

Safety Apparel

Fire Fighting Apparel
 Industrial Proximity Apparel
 Hand Protection
 Bibs, Aprons, Shrouds

Aerospace

Satellite Heat Shielding
 Rocket Exhaust Heat Shielding

Automotive

Exhaust Heat Shielding
 Floor and Cabin Heat Shielding
 Wire Harnesses
 Turbo Covers

Construction & Transportation

Fuel Tank Fire Barriers
 Exhaust Heat Shielding

Lighting

Reflectivity and Light Control



TESTING AND CERTIFICATION

ISO 11612

A. Limited Flame (A1 Surface, A2 Edge)	All Pass A1, A2
B. Convective Heat (B1 to B3 - Higher)	All Meet B1
C. Radiant Heat (C1 to C4 - Highest)	All Meet C4
D. Molten Aluminum (D1 to D3 - Highest)	As Shown
E. Molten Iron (E1 to E3 - Highest)	As Shown

ASTM 955

Molten Iron & Aluminum

NFPA 1971:2018

Fire Fighting Turnout & Proximity Suits 1088, 1098



LEARN MORE

