

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



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