

## HERCULITE EXCEL M Series<sup>®</sup> -

## **Specifications**

Description:	PVC composite that utilizes a hybrid construction technology providing both the chemical bond found in typical coated fabrics and the superior mechanical bond achieved in composite lamination.
Top Coating:	Surface coated with the new "M Series" RainKleen® Finish Fluoropolymer (PVDF). This surface coating over stabilized PVC offers exceptional surface abrasion and scratch resistance.
Weight:	18 oz. per square yard
Width:	62 inches / 157.5 centimeters
Transparency:	Opaque (some light color shades do offer illumination)
Abrasion Resistance:	Excellent
Dimensional Stability:	Excellent
Flexibility:	Excellent in both hot and cold environments
Flame Resistance:	Meets California State Fire Marshall CSFM Reg. Title 19
Mildew Resistance:	Excellent
Chemical Resistance:	Excellent
Water Repellency:	Excellent – Water Proof
Oil Resistance:	Excellent
Sewability:	Excellent
Heat Sealability:	Excellent. Can be sealed by hot air wedge welder or radio frequency bar type.

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