

# BEARACADE® FR MASKING FILM

TECHNICAL DATA SHEET



## PRODUCT

## PART NUMBER

6 mil Multi-Surface Fire Retardant .....6FR-MSB48  
6 mil Carpet Cover Fire Retardant .....6FR-MSB48

## PRODUCT DESCRIPTION

A Polyolefin film coated with a custom formulated, aqueous based acrylic adhesive incorporating proprietary technology. This product was designed to provide moderate to high adhesions to a variety of textured surfaces while maintaining clean removal properties. BearAcade products also allow for a more consistent peel adhesion over time due to the unique chemistry and formulation of the polymer. As with all Americover products, it is recommended that substrates be fully tested and approved for any potential application, to assure compatibility to a specific substrate and application parameters. (This product has also performed well on many other substrates not listed and needs to be fully tested and approved for compatibility to the substrate being masked.)

## PRODUCT USE & STORAGE

For best results products should be applied to a clean, dry surface.

The data listed above reflects the average values obtained in testing. Various other environmental conditions will vary the end user's actual results - temperature at time of application, pressure of lamination, surface material to be masked (glossy, matte or textured) and humidity. It is best for the purchaser to test the suitability of our products under their unique conditions.

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PROPERTIES	TEST METHOD	VALUES
Film Backing	-	Low Density Polyethylene (LDPE)
Gauge	ASTM D3652	6 mil (0.006")
Tensile Strength	ASTM D882	2,792 psi (MD)
Elongation at Break	ASTM D882	1,094% (MD)
Adhesion (oz/inch at 180°)	Modified PSTC #101	21.50
Adhesive Color	-	Water Clear



The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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