



Specifications	
Material:	Fire retardant functional polymer
Finish:	Matte non-glare
Sheet Size:	24" x 49" (610 x 1245mm)
Thickness 1-Ply:	NONE
Thickness 2-Ply:	1/16" (1.5mm) Use FR222 as first digits of the item code. 1/8" (3.0mm) Use FR242 as first digits of the item code.
Thickness 3-Ply:	1/16" (1.5mm) Use FR223 as first digits of the item code. 1/8" (3.0mm) Use FR243 as first digits of the item code.
Usage:	Fabrication-friendly alternative to traditional phenolic materials for indoor applications including industrial tags, equipment identification tags, electrical tags and control panels.
Engraving Method:	Rotating Carbide
Cutting Depth:	.003" (.08mm)
Product Features:	Electrically non-conductive, Insulative, Fire retardant, Non-flammable
Ratings:	Meets 10 ¹² Ohms/square meter or higher in electrical resistivity, UL 94 VO, RoHS compliant (halogen-free), PVC-free, Formaldehyde and Phenol free.
Capabilities	
Scores	■ Bonds
Saws	■ ■ Permits Fine Engraving
Drills	■ UV Stable
Shears	■ Back-Filling
Laser Vector Cuts	Back-Lighting
Bevels	■ Braille-Engravable
Heat Bendable	■ Embosses
Screen Prints	■ Ink Prints
Hot Stamps	■ Thermal Prints