MediaShield™

Mattex™

MediaShield™ Mattex™ is a 2 mil (50µ) phthalate-free, UV stabilised, clear PVC laminating film with a satin matte finish, coated on one side with a heat activated solvent acrylic adhesive that is protected by a moisture stable bleached Kraft gridded release paper coated on one side with siliconised PE.

- THE FILM'S SOFT, NON-REFLECTIVE FINISH MAKES IT IDEAL FOR DIRECT GRAPHICS

- WHEN USED ON INKJET IMAGES FOR TRADESHOWS AND POS DISPLAYS, IT WILL CUT GLARE WITHOUT SACRIFICING COLOR DETAIL

- CAN BE USED TO LAMINATE INKJET OUTPUT PRINTED ON CANVAS

- AS THE FILM IS THIN AND PLIABLE, IT CONFORMS WELL TO CANVAS WEAVE, MAINTAINING ITS TEXTURE

PRODUCT STRUCTURE

Film	Satin Matte PVC
Adhesive	Solvent Acrylic (Heat Activated)
Release Liner	1 Side PE Coated Bleached Kraft Grid Paper (Moisture Stable)

PRODUCT CHARACTERISTIC

Film Thickness	2 mil (50µ)	3 mil
Adhesive Layer	1 mil (25µ)	(75µ)
Film/Adhesive Ratio	2:1	
UV Protection Factor	Adhesive contains UV stabilisers, which prevent film degradation and provide UV protection to the underlying image	
Outdoor Durability	Not Applicable	
Service Temperature Range	-4˚F to 203˚F (-20˚C to 95˚C)	
Shelf Life	2 Years	
Storage Conditions	59˚F to 72˚F (15˚C to 22˚C); 50 - 55% Relative Humidity	

PROCESS SETTINGS

Equipment Type & Temperature		Speed
Roller Laminator 185˚F to 215˚F (85˚C to 102˚C)		1 ft to 8 ft (0.3m to 2.5m) per minute
Press	185˚F to 210˚F (85˚C to 99˚C) Dwell Time: 2-8 minutes	

DRYTAC®
ADHESIVE SCIENCE

For more information, performance and warranty guide lines please contact your local Drytac office.

Europe
Filwood Road, Fishponds, Bristol, BS16 3RY, United Kingdom
bristol@drytac.com
Tel: +44 (0) 117 958 6500

Canada
105 Nuggett Court, Brampton, Ontario, L6T 5A9, Canada
toronto@drytac.com
Tel: +1 800.353.2883

USA
5601 Eastport Boulevard, Richmond, Virginia, 23231, USA
customerservice@drytac.com
Tel: +1 800.280.6013

www.drytac.com