

Slot Machine - Nameplate/Brand ID

.002" (2.0 Mil) Roll Form Opaque Laminating Adhesive

Nameplates containing brand identification and other pertinent information must remain securely bonded to the slot machine for the life of the product. When using a clear or translucent nameplate over a contrasting surface, pressure-sensitive opaque laminating adhesives are the ideal solution for adding opacity behind the graphic. These adhesives also add vibrance to the printed graphic. To ensure the best possible adhesive for your slot machine nameplate application, look to pressure-sensitive laminating adhesives. For more information on FLEXcon's pressure-sensitive film solutions for nameplate/brand identity labels, contact your local Sales Representative or our Performance Products Business Team at (508) 885-8440.

Product ID #: FLX000490



Product: COLORtape™ TT 200 White
Opaque V-12 60 LA PFW

Benefits:

- Permanent pressure-sensitive white opaque acrylic laminating adhesive is ideal for sub-surface printed graphic applications such as overlays, nameplates and decals
- White opaque adhesive replaces the need for additional passes of Indigo digital offset or screen inks, eliminating the setup and cleanup time associated with the flood coating process
- Adhesive bonds well to high-surface energy plastics, metal and glass*
- Backed with a 60 lb. semi-bleached white kraft polycoated differential release liner ideal for roll-to-roll and roll-to-sheet converting
- Release liner has excellent moisture stability and is a good base for rotary, flatbed and steel rule diecutting
- Product is ideal for smooth surface applications

*Recommendations: Application surfaces must be above 50°F (10°C). Surfaces must be clean and dry to obtain best adhesion results. Firm and even laminating pressure helps promote adhesive contact and improves bond strength. Always laminate to exclude air entrapment.



COLORtape™ TT 200 White Opaque V-12 60 LA PFW

PRODUCT DATA	VALUE	TEST METHOD
Physical Properties		
Thickness (Mils[microns])	Adhesive	1.9-2.1 (48-53) +/- 0.1 (3)
	Liner	4.3 (109) +/- 10%
Adhesion Properties		
Ultimate Peel from	Average	ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In (N/m)	
ABS	63	(693)
Acrylic	62	(682)
Acrylic Powder Paint	55	(605)
Aluminum	98	(1078)
Epoxy Powder Paint	61	(671)
Glass	74	(814)
HDPE	8	(88)
Painted Metal	45	(495)
Polycarbonate	70	(770)
Polyester	60	(660)
Polyester Powder Paint	22	(242)
Polypropylene	12	(132)
Polyurethane Powder Paint	69	(759)
Stainless Steel	63	(693)
Styrene	58	(638)
Expected Shear		ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	75	
Tack (gm/sq cm)	500	ASTM D 2979
Expected Exterior Life	Dependant on life of substrate - suitable for outdoor use	
Service Temperature Range	-40°F to 302°F (-40°C to 150°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity	

2 mil (51 microns) laminating adhesive was laminated to 2 mil (51 microns) liner for testing and suitability

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