

# 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   |
|---------------------------------|--|---|
| <b>Physical Properties</b>      |  |   |
| Thickness (Mils[microns])       | Adhesive   | 1.9-2.1 (48-53) +/- 0.1 (3)   |
|                                 | Liner  | 4.3 (109) +/- 10%   |
| <b>Adhesion Properties</b>      |  |   |
| 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<br>a. 1 hr. dwell<br>b. 1 sq. in. surface<br>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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