



Dry Erase Laminate Product Data Sheet

| PRODUCT DATA | VALUE | DATA |
|----------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Physical Properties | | |
| Thickness (Mils[microns]) | Film 1.0 (25) +/- 10% Adhesive 1.2-1.3 (30-33) +/- 0.1 (3) Liner 1.0 (25) +/- 5% | ASTM D 3652 (Modified for use with non-tape products) |
| Dimensional Stability (%) | No Shrinkage Observed | Applied Shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C) |
| Adhesion Properties | | |
| Ultimate Peel from | Average Oz/In (N/m) | ASTM D 903 (Modified for 72 hour dwell time) |
| Acrylic | 49 (539) | |
| Glass | 29 (319) | |
| Polypropylene | 11 (121) | |
| Stainless Steel | 28 (308) | |
| Expected Shear | | |
| Room Temp (hours) | 100+ | ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load |
| Tack (gm/sq cm) | 490 | ASTM D 2979 |
| Expected Exterior Life | Indoor use only | |
| Service Temperature Range | -40°F to 176°F (-40°C to 80°C) | |
| Minimum Application Temperature | 50°F (10°C) | |
| Storage Stability | Two years when stored at 70°F (21°C) and 50% relative humidity | |