

Product Specifications: Specialty Indoor Self-Adhesive

Physical Properties

DESCRIPTION......Matte White, Semi-Rigid Calendared PVC Vinyl

CONSTRUCTION......Removable and repositionable acrylic pressure sensitive PVC vinyl with

UV-LED inks

SUBSTRATE

FaceMatte White Semi-Rigid PVC Vinyl

BackingLow-VOC, Acrylic Pressure-Sensitive Adhesive, with up to

two-year removability

INKS

UV-LED inks with nearly zero VOC's containing up to 50% naturally-derived monomers and oligomers. UL GREENGUARD Gold Certified meeting California CDPH Standard Method v1.2, Classroom and Office Environment.

Flame & Smoke

SUBSTRATE

Durability

Temperature Range

Minimum Application: 32°F (0°C) *

End Use: -40°F to 180°F (-40°C to 82°C)

Peel Adhesion lb./in.

Property: (N/25 mm) 180° on Stainless Steel - 24 hr.

Typical Values: 2.1 (9.2)
Test Method: ASTM D-903
Dimensional Stability, inches (mm)

Diffierisional Stability, inches (min

48 hours @ 158°F

MD, 0.40 CD, 0.20 Shelf Life

2 years from Date of Manufacturer when store at 60 60/77°F (15/25°C) and 50%

relative humidity

*When applying at temperatures below 50°F the vinyl face may become brittle. Special care must be given during installation to keep substrate from tearing.