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Product Specifications: PNS Vinyl Permanent (Indoor Self-Adhesive Wallcovering)

Physical Properties

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

CONSTRUCTION.....Permanent acrylic pressure sensitive PVC vinyl with UV-LED inks

SUBSTRATE

Roll Width54"

Weight6.0 mil

Liner72# P.E. Coated Kraft Liner

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

ASTM E84 Class A

ANSI/NFPA 255 Class A

IFC 8-1 Class A

Flame Spread..... 20

Smoke Developed 160

Durability

Temperature Range

Minimum Application: 50°F (10°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: 5.3 (23.2)

Test Method: ASTM D-903

Dimensional Stability, inches (mm)

48 hours @ 158°F

MD, 0.20

CD, 0.10

Shelf Life

2 years from Date of Manufacturer when store at 60 60/77°F (15/25°C) and 50% relative humidity in the original package.