



ORAJET 3165 Calendered PVC Inkjet Media

Description

5 year Calendered PVC film

Release Paper

90# PE-coated silicone paper

Adhesive

Grey, solvent-based, permanent

Areas of Use

General signage, flat surface medium-term indoor and outdoor applications

Printing Techniques

Solvent, eco-solvent, UV-curable inkjet printing

Thickness

(without paper and adhesive) 3.75 mil

Dimensional Stability

(FINAT TM-14)adhered to steel, no shrinkage in cross-direction; in length <.016"

Temperature Resistance

Adhered to aluminum -40°F to + 176°F, no variation

Adhesive Power

(FINAT-TM 1, after 24 h average) adhered to stainless steel: 4.1/lbs/in²

Outdoor Durability

(based on vertical surface exposure) 5 years

Shelf Life

2 years

Seawaterability

Adhered to aluminum, after 100 hours/73°F, no variation

Elongation at break (across)

Min 150%

Elongation at break (along)

Min 130%

Tensile Strength (across)

Min 19 MPa

Tensile Strength (along)

Min 19 MPa

Flammability

adhered to steel: self-extinguishing

Minimum application temperature

+46 °F

Available Widths (in inches)

54, 60

Available Lengths

50 yards--250 yard lengths are available upon request for 60

Surface finish

Gloss, Matte

Number of Colors

White

Hardware

Oce Artizona 500; Oce Arizona

Recommended Printing Inks

Solvent, Eco-sol, UV-curable