

# ORAJET® Series 3651 Intermediate Calendered PVC Digital Media

## Description

2.5-mil, intermediate calendered PVC film available in transparent gloss or matte or in white with a gloss, semi-gloss or matte surface. UL certified for UL 969 "Marking and Labeling Systems" (USA) and CSA C22.2 No. 0.15 "Adhesive Labels" (Canada).

## Release Liner

90# PE-coated silicone paper

## Adhesive

Grey, solvent-based, permanent adhesive (transparent offers clear adhesive)

## Applications

For general signage and other medium-term, flat, indoor and outdoor applications

## Technical Data

<b>Thickness</b> (without liner and adhesive)	2.5 mil
<b>Dimensional Stability</b> (FINAT TM-14)	Adhered to steel, no shrinkage in cross direction; In length, <.016"
<b>Temperature Resistance</b>	Adhered to aluminum, -40°F to +176°F, no variation
<b>Fire Behavior</b> (DIN 75200)	Adhered to steel, self-extinguishing
<b>Fire Rating</b>	ASTM E 84-07 Class "A"
<b>Adhesive Power</b> (FINAT TM-1, after 24 h, average)	Adhered to stainless steel: 4.1 lb/in
<b>Tensile Strength</b> (DIN EN ISO 527)	Along: Min. 19 MPa Across: Min. 19 MPa
<b>Elongation at Break</b> (DIN EN ISO 527)	Along: Min. 130% Across: Min. 150%
<b>Seawaterability</b> (DIN 50 021)	Adhered to aluminum, after 100h/73°F, no variation
<b>Shelf Life</b> (68°F/50% relative humidity)	2 years
<b>Minimum Life Expectancy</b> (based on accepted application procedures on vertical surfaces)	5 years (unprinted)
<b>Minimum Application Temperature</b>	46°F
<b>Available Lengths</b>	150' (50-yard)
<b>Available Widths</b> (inches)	15, 30, 36, 50, 54, 60
<b>Recommended Laminates</b>	ORAGUARD® Series 210, 215, 240
<b>Print Compatibility</b>	Latex, Solvent, Eco-Solvent, UV Curable

**ORACAL® recommends that printed film be allowed to dry for at least 24 hours at 70°F (48-72 preferred) before applying a laminate.**

## Attention

Recycling Recommendation: Waste class similar to household waste, is to be recycled according to the local regulations.

Surfaces to which the material will be applied must be cleaned thoroughly of dust, grease or any contaminants. Freshly lacquered or painted surfaces should be allowed to stand for at least three weeks after complete curing. The compatibility of selected lacquers and paints should be tested by the end-user prior to use.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without any guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications, customers should independently determine the suitability of this material for their specific purpose, prior to use.

