

# **ORAJET® Series 3551RA Inkjet Media**

## **With NEW RapidAir™ Technology**

### **Installation Just Got Easier**

Introducing ORAJET® Series 3551RA with NEW RapidAir™ technology for quicker, easier installations. Ideal for partial vehicle and general signage over flat surfaces, simple corrugations and rivets, Series 3551RA features an advanced, air-release liner and a repositionable adhesive to make smooth application a breeze. Plus, 2.75-mil Series 3551RA features a smooth, ultra glossy surface to produce vivid, life-like prints that can be removed for up to four years with little or no adhesive residue.

### **Features and Benefits**

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|--|--|
| ✓ Advanced air release liner                             | = Quicker, easier installation   |
| ✓ Brilliant gloss-white finish                           | = Produces vivid, life-like prints   |
| ✓ Repositionable adhesive                                | = Easier, more forgiving installations   |
| ✓ Up to 7-year outdoor durability                        | = Most durable film in its class   |
| ✓ Clean removability up to four years                    | = Little or no adhesive residue<br>= Easier removal  |
| ✓ Conformable  | = Ideal for partial vehicle wraps, box trucks, and installations including simple curves, corrugations and rivets            |
| ✓ 100% splice-free rolls, every time                     | = No production downtime   |
| ✓ Liner-imprinted batch ID system                        | = Provides outstanding quality control   |
| ✓ Compatible with an extensive array of popular printers | = Suitable for use with solvent and eco-solvent printers<br>= Backed by ORACAL's exclusive Advanced Color Management support |
| ✓ Solvent-based acrylic adhesive system                  | = Allows adhesion to a wider variety of surfaces   |



ENGINEERED to *PERFORM BETTER.*™

# ORAJET® Series 3551RA High Performance Calendered PVC Inkjet Media with RapidAir™ Technology

## Description

Calendered, 2.75-mil PVC film available in bright white with a gloss finish

## Release Paper

90# PE-coated silicone paper featuring advanced, air-release technology to facilitate smooth application

## Adhesive

Grey, solvent-based, repositionable, permanent adhesive that can be removed with little or no adhesive residue for up to four years

## Applications

Ideal for general signage applications as well as partial vehicle wraps over simple corrugations, flat surfaces and rivets

## Technical Data

<b>Thickness</b> (without protective paper and adhesive)	2.75 mil
<b>Dimensional Stability</b> (FINAT TM-14)	Adhered to steel, no shrinkage in cross direction; In length, <.008"
<b>Temperature Resistance</b>	Adhered to aluminum, -58°F to +194°F, no variation
<b>Fire Behavior</b> (DIN 75200)	Adhered to steel, self-extinguishing
<b>Adhesive Power</b> (FINAT TM-1, after 24 h, average)	Adhered to stainless steel: 4.1 lb/in <sup>2</sup>
<b>Tensile Strength</b> (DIN EN ISO 527) Along Across	Min. 19 MPa/2755 psi Min. 19 MPa/2755 psi
<b>Elongation at Break</b> (DIN EN ISO 527) Along Across	Min. 130% Min. 150%
<b>Seawaterability</b>	Adhered to aluminum, after 100h/73°F no variation
<b>Shelf Life</b> (68°C/50% relative humidity)	2 years
<b>Minimum Application Temperature</b>	46°F
<b>Available Lengths</b> <b>Available Widths</b> (inches)	164' (50 meters) 30, 48, 54, 54RW, 60
<b>Minimum Life Expectancy</b> (based on accepted application procedures on vertical surfaces)	7 years

**For up-to-date color profiles, please visit our website at [www.oracal.com](http://www.oracal.com).**

## Attention

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.



# ORAJET® Series 3551RA High Performance Calendered PVC Inkjet Media with RapidAir™ Technology

## Description

Calendered, 2.75-mil PVC film available in bright white with a gloss finish

## Release Paper

90# PE-coated silicone paper featuring advanced, air-release technology to facilitate smooth application

## Adhesive

Grey, solvent-based, repositionable, permanent adhesive that can be removed with little or no adhesive residue for up to four years

## Applications

Ideal for general signage applications as well as partial vehicle wraps over simple corrugations, flat surfaces and rivets

## Technical Data

<b>Thickness</b> (without protective paper and adhesive)	2.75 mil
<b>Dimensional Stability</b> (FINAT TM-14)	Adhered to steel, no shrinkage in cross direction; In length, <.008"
<b>Temperature Resistance</b>	Adhered to aluminum, -58°F to +194°F, no variation
<b>Fire Behavior</b> (DIN 75200)	Adhered to steel, self-extinguishing
<b>Adhesive Power</b> (FINAT TM-1, after 24 h, average)	Adhered to stainless steel: 4.1 lb/in <sup>2</sup>
<b>Tensile Strength</b> (DIN EN ISO 527) Along Across	Min. 19 MPa/2755 psi Min. 19 MPa/2755 psi
<b>Elongation at Break</b> (DIN EN ISO 527) Along Across	Min. 130% Min. 150%
<b>Seawaterability</b>	Adhered to aluminum, after 100h/73°F no variation
<b>Shelf Life</b> (68°C/50% relative humidity)	2 years
<b>Minimum Application Temperature</b>	46°F
<b>Available Lengths</b> <b>Available Widths</b> (inches)	164' (50 meters) 30, 48, 54, 54RW, 60
<b>Minimum Life Expectancy</b> (based on accepted application procedures on vertical surfaces)	7 years

**For up-to-date color profiles, please visit our website at [www.oracal.com](http://www.oracal.com).**

## Attention

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.

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# ORAGUARD® Series 290 Premium Cast PVC Laminating Film

## Description

Premium cast, 2-mil PVC film with a UV prolongation factor of four years. Available in gloss or matte finish.

## Release Paper

53# silicone-coated paper

## Adhesive

Clear, solvent-based, permanent adhesive

## Applications

A cold laminate for protection of long-term indoor and outdoor digital print applications. Also suitable for heat transfer and wet processing of electrostatic prints.

## Technical Data

<b>Thickness</b> (without protective paper and adhesive)	2 mil
<b>Temperature Resistance</b>	Adhered to aluminum, -58°F to +230°F, no variation
<b>Adhesive Power</b> (FINAT TM-1, after 24 h, average)	Adhered to stainless steel: 2.7 lb/in <sup>2</sup>
<b>Tensile Strength</b> (DIN EN ISO 527) Along Across	Min. 19 MPa/2755 psi Min. 19 MPa/2755 psi
<b>Elongation at Break</b> (DIN EN ISO 527) Along Across	Min. 120% Min. 120%
<b>Shelf Life</b> (68°C/50% relative humidity)	2 years
<b>Minimum Application Temperature</b>	46°F
<b>Available Lengths</b> <b>Available Widths</b> (inches)	164' (50 meters) 30, 36, 40, 50, 54, 60
<b>Minimum Life Expectancy</b> (based on accepted application procedures on vertical surfaces)	8 years
<b>Extension Factor of UV Protection</b>	+4 years

## Attention

Due to the diversity of prints and printing techniques, the user should test the suitability of the laminating film for the specific print prior to use.

\*Allow 24 hours prior to laminating when using solvent, eco-solvent or mild-solvent ink systems.

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