

# Orion™

## LOW MAINTENANCE FLOOR COATING

A high gloss, low-maintenance finish that is formulated to significantly reduce the need for re-coating and burnishing.



SURFACES



### WHY ORION:

## HIGH GLOSS LEVEL WITHOUT FREQUENT BURNISHING

Acrylic co-polymer blend

## REPAIRABLE, RESISTS DIRT EMBEDDING IN FINISH

Durable polymer and wax blend

## HIGHLY RESISTANT TO SCUFF AND BLACK HEEL MARKS

### TECHNICAL DATA

<b>Description</b>	Polymer emulsion
<b>Appearance</b>	Milky white
<b>Specular Gloss (60°)</b> ASTM D1455-87 (2008)	>80
<b>Viscosity (Brookfield)</b> @ 68°F (20°C)	<10 centipoise
<b>Coverage Rate</b>	2500 to 3000 ft <sup>2</sup> /gal 61 to 74 m <sup>2</sup> /liter
<b>Dry Time</b>	About 30 minutes
<b>Buffability</b>	Excellent
<b>Removability</b> ASTM D1792-06	Excellent
<b>VOC</b> 40 CFR Part 59 Subpart C	0.02%
<b>Total Solids</b>	25%
<b>Non-Volatile Solids</b> ASTM D2834-95 (2008)	20%
<b>Fragrance</b>	Mild odor
<b>Slip Resistance</b> ULTM410	UL pending
<b>Shelf Life</b> ASTM D1791-93 (2008)	1 year
<b>Density</b> ASTM D1475-98 (2008)	8.5 lb/gal @ 68°F 1.02 kg/L @ 20°C
<b>Detergent Resistance</b> ASTM D3207-92 (2008)	Excellent
<b>Freeze/Thaw</b> ASTM D3209-93 (2008)	Passes 3 cycles

#### DISINFECTANT COMPATIBILITY:

The following Pioneer Eclipse disinfectants are safe to use on this floor coating when correctly diluted and used according to the product directions. Bleach and other corrosives may cause damage.

Nova Disinfectant

MeridiClean All Purpose Cleaner & Disinfectant

NeutraQuat 256 Germicidal Disinfectant

Triton XLC Bathroom Cleaner & Disinfectant

### DIRECTIONS

Apply thin coats using a clean synthetic mop. Allow floor to dry thoroughly between coats and prior to burnishing.

Read all directions and Safety Data Sheet (SDS) before using.

Directions and SDS are available for download at [pioneereclipse.com](http://pioneereclipse.com)

**CARB**  
Compliant

<b>Product Code</b>	137FS	137MPE	137DR
<b>Volume</b>	2.50 US gallons	4 liters	55 US gallons
<b>Shipping Package</b>	2 x 2.5 gallons	4 x 4 liters	1 x 55 gallons
<b>Pallet Quantity</b>	48	48	4