

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

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

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



Product Code	137FS	137MPE	137DR	137FSE
Volume	2.50 US gallons	4 liters	55 US gallons	10 liters
Shipping Package	2 x 2.5 gallons	4 x 4 liters	1 x 55 gallons	2 x 10 liters
Pallet Quantity	48	48	4	48