## **Product Bulletin**

## **Concept® 211**TRAFFIC GRAFFIC<sup>O</sup> OVERLAMINATE

Concept<sup>®</sup> 211 is a 6.0 mil clear flexible polished calendared vinyl film with a slight texture designed for use as the protective overlay for Traffic Graffic<sup>®</sup> decals. Adhesive 200-4981 is a permanent acrylic pressure sensitive adhesive formulated for exceptional clarity.

**Applications** Concept® 211 is intended for use as the overlaminating film to produce Traffic Graffic® floor

decals. The adhesive is formulated to adhere to most common printing inks. However, specific formulations must be tested before use. Some ink may contain excessive flow additives that

could reduce adhesion of this product. Test before production.

Slip Resistance Concept® 211 is classified under UL 410 for floor graphics overlay applications

**Thickness** Film 6 mils.

Adhesive .8 to 1.1 mils.

Liner 4 mils.

(Thickness variation +/- 10%)

**Temperature Ranges** Minimum application temperature +40°F.

Service temperature -40°F to +200°F.

**Expected Exterior Exposure** This product is designed for interior applications.

Exterior resistance has not been determined.

Adhesion To stainless steel 40 oz/in.

Tested according to PSTC-101 Method A with 24-hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.

Water Resistance Excellent

Humidity Resistance Excellent

**Storage Stability** 12-months shelf life when stored at 70°F and 50% relative humidity.

**Product Code** 211-54 (54" X 150' roll)

**Recommendations** Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration

resulting in vinyl degradation.



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Manufacturer of Pressure Sensitive Films, Traffic Graffic Floor Advertising Films, Custom Coatings and Printing Inks.

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