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Product Specifications: Window Film

Product E-2008RC
Manufactured by Lintec Corporation

Physical Properties **DESCRIPTION**Optically Clear Adhesive Backed Polyester Window Film
CONSTRUCTIONPolyester Film, Repositionable Permanent Optically Clear Acrylic Adhesive and Scratch-Resistant Top-Coat
SUBSTRATE
Roll Width61" (1.55 m)
Thickness2.0 mil
FaceClear Gloss Polyester with High Resistance to Temperature & Humidity
AdhesiveSmooth Acrylic 1 mil NPL Adhesive with Enhanced UV Stability for Permanent Optically Clear Application
Release Liner.....Clear 4 mil Polyester PET Liner Keeping Film Smooth with Optical Clarity
INKS
UV-LED inks with nearly zero VOC's containing up to 50% naturally-derived monomers and oligomers.
UL GREENGUARD Gold Certified meeting California CDPH Standard Method v1.2, Classroom and Office Environment.

Flame & Smoke ASTM-E84 Class A
Flame Spread 0
Smoke Developed..... 10

Peel Adhesion FTM 1 Test MethodUnits of Measure g/25mm @ 72°F, 50% RH (Relative Humidity)

<u>Surface</u>	<u>Initial</u>	<u>24 Hours</u>
Stainless Steel	12.2.....	16.4
Glass.....	13.8.....	15.8

Dimensional Stability FINAT FTM 14 Excellent

Chemical Resistance AATCC 8.....Colorfastness to Crocking - Crockmeter Method
Chemical Resistance.....3.5 / Good According to AATCC Gray Scale
(1 = Poor / 5 = Excellent)

Temperature Application Minimum +40°F
Service Range..... -40°F to +275°F