

# airPointe™

## ID-R400-XX

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: 1) This device may not cause harmful interference, and 2). This device must accept any interference received, including interference that may cause undesired operation.



S/N



1234567890

Revision



XX



**FCC ID WUS00002**

[www.airpointe.com](http://www.airpointe.com)

**WAN MAC - 00-1A-B8-XX-XX-XX**

**LAN MAC - 00-1A-B8-XX-XX-XX**

**Contains Transmitter Module FCC ID: NKRCM9**

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**LAN MAC - 00-1A-B8-XX-XX-XX**



# FLEXcon

*Providing Solutions in Pressure Sensitive Films*

## Product Construction Sheet

THERMLfilm SELECT® 21830

### GENERAL DESCRIPTION:

This is a topcoated thermal transfer printable white polyester film coated with a permanent pressure sensitive acrylic adhesive and backed with a semi-bleached kraft release liner. This product is not intended to be used for fan-fold application.

### UL and CSA RECOGNITION:

This is a CSA listed and UL recognized product. For further information, please reference FLEXcon's CSA file No. 099214 L 000 (Class No C7922 01), UL file No. MH16635(N) or contact your FLEXcon Representative.

PRODUCT DATA	VALUE	TEST METHOD
PHYSICAL PROPERTIES		
Thickness mil (micron)	Film: 2.0 (51) +/- 10 % Adhesive: 0.8-0.9 (20-23) +/- 0.1 (3) Liner: 3.1 (79) +/- 10 %	ASTM D 3652
Dimensional Stability (%)	No shrinkage observed	On Al panel at 160°F (71°C) for 24 hr.

### ADHESION PROPERTIES\*\*

Adhesion from	Average oz/in (N/m)	
Stainless Steel	60 (660)	ASTM D 903 (Modified for 72 hr dwell time)
Acrylic	71 (781)	
Glass	54 (594)	
Expected Shear (hours)	75	ASTM D 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (gm)	550	ASTM D 2979

\*\* For guidance only, not to be used for setting specifications. Due to the custom nature of this product, the data presented are based on three or less production runs.

EXPECTED EXTERIOR LIFE	Two years
SERVICE TEMPERATURE RANGE	-40°F to 302°F (-40°C to 150°C)
MINIMUM APPLICATION TEMPERATURE	50°F (10°C)
STORAGE STABILITY	Two years stored at 70°F (21°C) and 50% RH

\* THERMLfilm SELECT is a registered trademark of FLEXcon Company, Inc.

03/25/2005

### Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of FLEXcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by FLEXcon. All purchasers of FLEXcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of FLEXcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.