

KPR ADCOR INC.

'We Stop Rust' TM

Technical Data

Toll Free: (866) 577-2326
Telephone: (905) 628-3232
Fax: (716) 568-8403

www.corrosionvci.com
email: kpr@corrosionvci.com

Laminated Foil Film FR 2175B

Construction: 90ga Polypropylene/15# LDPE/.000285 Foil/40# LDPE

Specification: Mil-PRF-131, Type 1, Class 1

QPL: Qualified product under test number NAVAIRDEVCEEN LTR 6061
SER 3684 dated 19 April 1983

Stock: 36" and 48" wide roll stock. Special widths available upon request.

PHYSICAL PROPERTIES

<u>Property</u>	<u>Test Method</u>	<u>Unit of Measure</u>	<u>Typical Values</u>
Tensile:	ASTM-D-882	Lbs at break	
MD			34.0
XMD			29.0
Tear:	ASTM-689	Grams	
MD			64.0
XMD			64.0
MVTR:	Mocon	Gms/100 In ² /24 Hrs	
Flat			.0006
O2TR:	Mocon	cc/100 In ² /24 Hrs	.0006
Puncture:	Fed TM 2065	Lbs.	15.0
Seal Strength:	ASTM-D-882	Lbs/In	10.0
@375F; 26psi; 1 sec			
Caliper:		Mils	5.0
Yield:		SI/ Lb	5400

Distributed by:
Kpr Adcor Inc
www.CorrosionVCI.com Email: kpr@corrosionvci.com
Toll Free: 1-866-577-2326
Fax: (716) 568-8403