



## FLEXOID PRODUCT SPECIFICATION SHEET

**ALL PROPERTIES BASED UPON 0.80MM MATERIAL  
REFER TO ASTM F104 SECTION 7**

PROPERTY	TEST METHOD	UNIT	VALUE
Moisture Content	15 min @ 100	%	8 – 14
Thickness	ASTM F104	mm	± 10%
Compression	ASTM F36	%	25- 40
Recovery	ASTM F36	%	40 min
Tensile Strength	ASTM F152	Mn/m <sup>2</sup>	13.79
IRM 903 Oil Weight Increase	ASTM F146	%	15 max
IRM 903 Oil Thickness Increase	ASTM F146	%	5 max
Fuel B Weight Increase	ASTM F146	%	15 max
Fuel B Thickness Increase	ASTM F146	%	5 max
Water Weight Increase	ASTM F146	%	90 max
Water Thickness Increase	ASTM F146	%	30 max

<b>Dimensions</b>	
Roll Length	Nominal ± 1% tolerance
Roll Width	*For 0.15mm – 0.80mm thickness: 1000 – 1050 mm tolerance. *For 1.00mm – 6.40mm thickness: 1000 ± 5mm tolerance.

\*\*The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable, but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied\*\*.