

**Inteplast Group  
World-Pak Division  
XF Business Unit**

TECHNICAL DATA SHEET

Film Type: XF - EC

Property	Test Method	Unit	Film Direction	Typical Value		
Unit Weight (Nominal Thickness)	XFWI0201	GSM	--	150 ± 10%	200 ± 10%	250 ± 10%
		Mil	--	6.3 ± 10%	8.4 ± 10%	10.5 ± 10%
Tensile @ Ultimate	ASTM-D882	lb/in	MD/TD avg.	29	32	44
Elongation @ Ultimate	ASTM-D882	%	MD/TD avg.	650	700	750
COF	ASTM-D1894	--	--	0.33	0.33	0.33
Dart Impact	ASTM-D1709 (Method A)	grams	--	500	600	900
Delam Strength	Internal	lb/in	--	2.5	2.5	2.5
Elmendorf Tear	ASTM-D1922	grams	MD/TD avg.	2,500	3,000	3,500
Puncture Propagation Tear	ASTM-D2582	grams	MD/TD avg.	9,000	10,000	12,000

Ref: QCDBMS

The above properties and results obtained refer to the average value of laboratory testing carried out on Inteplast product. These are typical values and intended as guides, not as specification limits. Inteplast urges users to undertake independent testing in order to verify the suitability of the product for their own intended use. Inteplast makes no guarantee of product performance, safety or suitability either expressed or implied, when used alone or in combination with other products. Inteplast disclaims any liability for damages arising from the non-suitability of the product for the effected application.

**For additional information, call 1-800-452-2117, extension 8251.**

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