## Inteplast Group World-Pak Division XF BusinessUnit

## TECHNICAL DATA SHEET

Film Type: XF - MW

Property	Test Method	Unit	Film	Typical Value				
			Direction					
Unit Weight	XFWI0201	GSM		70 ± 10%	90 ± 10%	$100 \pm 10\%$	110 ± 10%	250 ± 10%
(Nominal Thickness)		Mil		$2.9 \pm 10\%$	$3.8 \pm 10\%$	$4.2 \pm 10\%$	$4.6 \pm 10\%$	$10.5 \pm 10\%$
Tensile	ASTM-D882	lb/in	MD/TD avg.	16	18	22	23	35
@ Ultimate								
Elongation	ASTM-D882	%	MD/TD avg.	475	550	450	550	450
@ Ultimate								
Dart Impact	ASTM-D1709	grams		450	500	500	500	900
	(Method A)							
Delam Strength	Internal	lb/in		1.5	1.5	1.0	1.5	1.5
Elmendorf Tear	ASTM-D1922	grams	MD/TD avg.	1,300	850	1,400	1250	3,500
Puncture Propagation Tear	ASTM-D2582	grams	MD/TD avg.	6,000	7,000	7,750	7,500	14,000

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.

Issued Date: 2/18/19