

**Inteplast Group**  
**World-Pak Division**  
***IntePlus*<sup>®</sup> Business Dept.**

TECHNICAL DATA SHEET

*IntePlus*<sup>®</sup>

Film Type: XF - PL

Property	Test Method	Unit	Film Direction	Typical Value						
Thickness	XFWI0201	GSM	--	90 ± 10%	100 ± 10%	125 ± 10%	135 ± 10%	250 ± 10%	350 ± 10%	400 ± 10%
		Mil	--	3.8 ± 10%	4.2 ± 10%	5.3 ± 10%	5.7 ± 10%	10.5 ± 10%	14.7 ± 10%	16.8 ± 10%
Tensile @ Ultimate	ASTM-D882	lb/in	MD	24	25	27	28	54	75	80
			TD	18	19	20	23	32	50	60
Elongation @ Ultimate	ASTM-D882	%	MD	500	500	500	600	650	650	650
			TD	500	500	500	600	650	650	650
Dart Impact	ASTM-D1709 (Method A)	grams	--	500	550	600	600	1200	2200	2500
PP Tear	ASTM-D2582	grams	MD	8000	8000	9500	9500	15000	19000	20000
			TD	8000	9000	9000	8500	15000	19000	20000

Please note that the above information is to the best of our knowledge and is made without guarantee. These are typical property values and are intended as guides only, not as specification limits. We can not anticipate all conditions under which this information and our products, or products of other manufacturers in combination with our products may be used. Users are advised to conduct their own test and evaluation to determine the safety and suitability for their own purposes. We accept no responsibility for results obtained by the application of the information or the safety and suitability of our products.

**For additional information, call 1-800-452-2117, extension 8058.**

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