

Inteplast Group
World-Pak Division
IntePlus[®] Business Dept.

TECHNICAL DATA SHEET

IntePlus[®]

Film Type: XF - ML

Property	Test Method	Unit	Film Direction	Typical Value			
Thickness	XFWI0201	GSM	--	70 ± 10%	100 ± 10%	125 ± 10%	150 ± 10%
		Mil	--	2.9 ± 10%	4.2 ± 10%	5.3 ± 10%	6.4 ± 10%
Tensile @ Ultimate	ASTM-D882	lb/in	MD	16	24	28	30
			TD	13	17	20	26
Elongation @ Ultimate	ASTM-D882	%	MD	500	550	550	700
			TD	550	600	650	700
Dart Impact	ASTM-D1709 (Method A)	grams	--	450	600	700	800
PP Tear	ASTM-D2582	grams	MD	6500	7500	8000	10000
			TD	6500	8500	9000	10000
Heat Seal Window	Internal (30 psi, 0.4 sec.)	°F	--	270 ~ 400	280 ~ 400	285 ~ 400	295~400
WVTR	ASTM E-96 Method B	US Perm	--	0.143	0.1	0.08	0.067

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.

Issued Date: 12/17/07