Inteplast Group  
World-Pak Division  
XF Business Unit  

TECHNICAL DATA SHEET

Film Type: XF - FW

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| Unit Weight (Nominal Thickness) | XFWI0201          | GSM     | --             | 55 ± 10% 70 ± 10% 90 ± 10% 100 ± 10%  
|                           |                   | Mil     | --             | 2.3 ± 10% 2.9 ± 10% 3.8 ± 10% 4.2 ± 10%  
| Tensile @ Ultimate        | ASTM-D882         | lb/in   | MD/TD avg.     | 14 16 19 20   
| Elongation @ Ultimate     | ASTM-D882         | %       | MD/TD avg.     | 400 450 475 550  
| COF ASTM-D1894            |                   | --      | --             | 0.40 0.40 0.40 0.40   
| Dart Impact               | ASTM-D1709 (Method A) | grams | --             | 450 500 550 600   
| Delamination Strength     | Internal          | lb/in   | --             | 1.0 1.0 1.0 1.0   
| Elmendorf Tear            | ASTM-D1922        | grams   | MD/TD avg.     | 700 1,200 1,500 1,500  
| Puncture Propagation Tear | ASTM-D2582        | grams   | MD/TD avg.     | 5,000 6,000 6,500 7,500  
| Heat Seal Window (+/-5 °C)| TOSS Sealer (1.5+/-.1Sec) | °C     | --             | 155 160 165 165   

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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