

Product Description

Bestofail DFR 838 is a premium grade Heat-Sealing Foil-Scrim Facing with 18u foil and very closer 2-way scrim (5x5mm spacing) with heat-activated polyethylene on its back. Suitable for in-line lamination with insulation materials by heating. No need applying extra adhesive. Good corrosion resistance.

Technical Data Sheet

Property	Unit	Value	Test Method	Test Result
Quantitative	g/m ²	80	ISO 9864	Comply
Tensile Strength - MD	N/25mm	≥ 110	ASTM D828	Comply
Tensile Strength - XD	N/25mm	≥ 110	ASTM D828	Comply
Burst Strength	N/m ²	≥ 30	ASTM D774	Comply
Low Temperature Resistance	°C	Remains Flexible No Delamination	ASTM D1790	Comply
High Temperature Resistance 4 hrs (+116 °C)	°C	Remains Flexible No Delamination	ASTM D1790	Comply
Warrington Lab Test Report	-	-	Accordance with Paragraph 2.2 of Annex 2 to IMO Resolution MSC 307(88) (2010FTP code)	Comply

Available Roll Width: 1.2m

Available Roll Length: 60m

Available Thickness: 0.32mm

Remarks:

- The data above are typical results and subject to change without notice.
- Tolerance: Weight and Thickness: ±10%; Width: ±3mm; Length: Cut Roll: ±0.3m, Jumbo Roll ±0.5%.
- The product should be stored at room temperature and kept from wet and heat source.
Shelf life: One year from shipment date when stored at 21°C (70°F)/ 50% RH out of direct sunlight.
- It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil.
- The user should take test and do trial-application on the above products before coming into application so as to witness and ensure suitability for user's special purpose and technique.



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