ASJ Facing

Gerard Daniels Non-Adhesive ASJ Facing is mainly used as a facing and vapor barrier for glass wool, rock wool, and mineral wool insulation or steel structure installation. This material is also suitable for other insulation applications where a general use vapor retarder is needed due to its emissivity.

Material Property Data

Construction

Facing Composition	Description	Value
Foil	Aluminum Foil	7um
Bonding	Glue	
Scrim	Diamond	12x12
Kraft	White Virgin	100g

Typical Physical Properties

Physical Property	Test Value	Test Method
Basic Weight	135gsm	Scale
Tensile Strength - MD	110N/25mm	ASTM D 828
Tensile Strength -XD	70N/25mm	ASTM D 828
Burst Strength	24N/cm ²	ASTM D 774
Temperature Resistant	Remains Flexible No Delamination	ASTM C 1263 -29~66 °C
Permeance	5.75 ng/N.s	ASTM E96
Emissivity	0.03	ASTM E408

^{**}All values are nominal**

