

TECHNICAL DATA SHEET

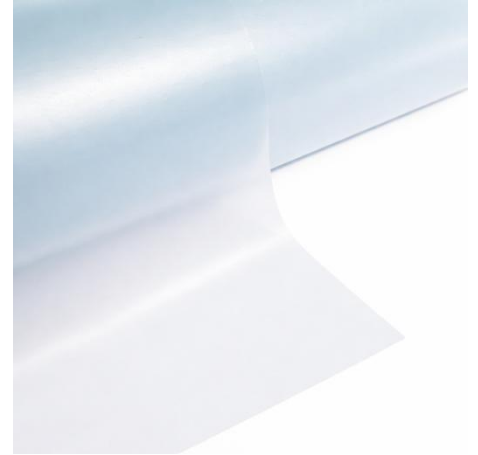
SK2RF120-1

Release film



SK2RF120-1 is low temperature release film designed for use in the processing of advanced composite structures in wet lay-up, resin infusions, oven and autoclave conditions.

It is compatible for use with a wide range of epoxy, polyester and vinylester resin systems, however we recommend small scale trials prior to committing to large infusion mouldings.



TECHNICAL DATA	VALUE	TEST METHOD
Material	Polyolefin	
Color	Blue	
Tensile strength at break*	38 MPa	ASTM D882
Elongation at break*	360 %	ASTM D882
Maximum use temperature*	125°C	

STORAGE

Shelf life: unlimited.

Storage conditions: store at 10–30°C in original packaging, shielded from direct sunlight and heat sources

NOTE

Thickness: 25µm, 50µm
Perforations: PJ, PK

Lay flat width / Folding shapes:
1500mm – SHT

The values given in this TDS are average measurements; a standard tolerance of ±15% applies to all stated figures

* MD unless specified

Technical values are provided to the best of our knowledge and are based on data considered reliable. Users are responsible for verifying suitability and assume all associated risks.