



TECHNICAL DATA SHEET

SK2RF120-1 Release film

► DESCRIPTION

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

Material type:	Polyolefin	Test method
Color:	Blue	
Elongation at break	550%	ASTM D882
Tensile strength at break	47 MPa	ASTM D882
Maximum use temperature:	125°C	
Density:	0,97g/cm ³	ASTM D1505

► SIZE

Reference	Thickness	Width	Length	Folding shape	Perforation
SK2RF120-1BLNP28230250SHT	28µm	2,30m	250 m	SHT - Sheeting	Not perforated
SK2RF120-1BLNP28460250CF	28µm	4,60m	250 m	CF - Centrefold	Not perforated
SK2RF120-1BLPJ28150250SHT	28µm	1,50m	250 m	SHT - Sheeting	with PJ
SK2RF120-1BLPK28150250SHT	28µm	1,50m	250 m	SHT - Sheeting	with PK

Shelf life: unlimited

Storage conditions: it is recommended to store at temperatures between +10°C and +30°C in original packing.

Maximum width of perforated film is 1,75 mm SHT

Other roll sizes are available on special order.

► NOTE

Perforations PJ and PK are available for this film.