



«VIK-COMPOSITE» GmbH

Introduces a new interactive catalogue

Our new PDF catalogue will help you to quickly find required product and surf between pages as easily as if you were using our website!

How does this work:

Choose one of 12 available categories of ancillary materials and click on it. For example, release films:

Nr.	Category	Name
1	Vacuum films	SK2VF
2	Release films	SK2RF
3	Sealant tapes	SK2ST
4	Release fabrics	SK2RE

RELEASE FILMS RANGE

It will bring you directly to the page of Release Films range.

From each range page you can click on "Back to content" and come back to the the first page with the overview of the catalogue.

Name	Description	Max. use T°C	Elongation on break	Color
SK2RF120-1	Polyolefin low temperature release film	125°C	550%	Blue
SK2RF165-1	Polyolefin release film for debulking and low temperature curing cycles	157°C	620%	Red
SK2RF200-1	Polymethylpenten (PMP) low cost high temperature release film	200°C	250%	Purple, light purple
SK2RF230-1	High performance fluoropolymer (ETFE) release film	260°C	350%	E

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Click on product you would like to see. For example, SK2RF120-1: and you will arrive directly on the technical description of chosen release film.

From each "TDS page" you can click "Back to range" and jump back to the page with range of the category.

TECHNICAL DATA SHEET

SK2RF120-1 Release film

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► 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

		Test method
Material type:	Polyolefin	
Color:	Blue	
Elongation at break:	550%	ASTM D882
Tensile strength at break:	47 MPa	ASTM D882
Maximum use temperature:	125°C	
Density:	0,97g/cm³	ASTM
D1505		

► SIZE

To get more information or a sales quotation for chosen products please contact us by phone: +49 (0) 7171 874 29 23 or by Email: sales@vik-composite.com