

TECHNICAL DATA SHEET

SK2RF200-1

Release film

▶ DESCRIPTION

SK2RF200-1 – release film manufactured from Polymethylpentene (PMP) copolymer resin. Film offer manufacturers of composite products a material which will perform up to 200°C, depending on the specific application, for autoclave constructions.

Film is recommended for high temperature vacuum infusion process (mono-component resins). This release film does not contaminate the composite. SK2RF200-1 is strong and has high elongation. This film can be used with contour surfaces or flat surfaces. SK2RF200-1 is a release film with all the resins. Film is available in two perforations.

► TECHNICAL DATA

Material Polymethylpenten Color Purple, light purple

Elongation: 250%
Tensile strenght: 24 MPa
Max.used temperature 200°C
Perforation NP

Aspect Faces lisses

Packaging Roll

DIMENSIONS

Thickness	Width	Length	Surface weight
30µm	1,5m	200m	25g/m²

ORDER INFORMATION

Reference	Description	
SK2RF200-1VTNP30150200SHT	Release film, PMP, purple, without perforation, T=200°C, 30 µm x 1,5 m x 200 m	
SK2RF200-1VTPD30150200SHT	Release film, PMP, purple, with perforation PD, T=200°C, 30 µm x 1,5 m x 200 m	
SK2RF200-1VTPE30150200SHT	Release film, PMP, purple, with perforation PE, T=200°C, 30 µm x 1,5 m x 200 m	

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