VIK-COMPOSITE

TECHNICAL DATA SHEET

SK2VF200-2

Vacuum film

DESCRIPTION

SK2VF200-2 – is very soft transparent nylon bagging film with high elongation for using in cure cycles by temperatures up to 204°C in autoclaves and ovens. It is recommended for bagging applications where a higher softness is required.

This product is used in various manufacturing processes of parts made of composite materials.

► TECHNICAL DATA Test method

Material type: Nylon Color: Pink

Elongation at break: 440 % ASTM D882
Tensile strength: 80 MPa ASTM D882

Maximum use temperature: 204°C Melting Point: 215° C

Materials to avoid: Phenolic resins/Strong oxidizers

► SIZE

Please, check dimensional chart in this section for dimensional information.

Shelf life: unlimited

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

▶ NOTE

Available thickness: 50 and 75µm

Maximum available widths:

3000mm LFT or 6000mm CF for thickness of 50 μ m. 4000mm LFT or 8000mm CF for thickness of 75 μ m.

By special request MOQ has to be ordered.

Film available as: SHT - sheeting, CF - centerfold, LFT - lay-flat tubing.