

TECHNICAL DATA SHEET

SK2VF200-1

Vacuum film

DESCRIPTION

SK2VF200-1 – is soft transparent nylon bagging film with very good elongation for using in cure cycles by temperatures up to 200°C in autoclaves and ovens.

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

► TECHNICAL DATA Test method

Material type: Nylon

Color: Pink/Green

Elongation at break: 400% ASTM D882
Tensile strength: 80MPa ASTM D882

Recommended use temperature: 200°C 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

Other thicknesses and width are available on special order:

Thickness available: 50 and 75µm

Max. widths available:

3000mm LFT or 6000mm CF for thickness of 50 μ m. 2500mm LFT or 5000mm 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.

Maximum use temperature should be determined under your actual process conditions.