# VIK-COMPOSITE

# **TECHNICAL DATA SHEET**

SK2VF220-1

Vacuum film

## **▶** DESCRIPTION

Unique nylon bagging film is formulation of Nylon 66 resin. Film provides superior chemical and thermal resistance and could be used for cure cycle by temperatures up to 220°C.

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

# ► TECHNICAL DATA Test method

Material type: Nylon Color Blue

Elongation at break 380% ASTM D882 Tensile strength 12.500-17.300 psi ASTM D882

Maximum use temperature 220°C Melting Point: 256°C

Materials to avoid 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: from 19µm till 76µm

Widths: 0,91m till 3,55m. By special request MOQ has to be ordered. Film available as: SHT - sheeting, CF - centerfold, LFT - lay-flat tubing.