

## **TECHNICAL DATA SHEET**

## **SK2VF200-E1**

### **Embossed nylon vacuum film**

### **▶ DESCRIPTION**

SK2VF200-E1 – is soft transparent nylon bagging film embossed from one side with the «cracked ice» pattern. It allows for rapid air removal when placed under vacuum, eliminating need for separate layer of breather. The pattern has been developed to provide increased stiffness to assist in maintaining a breathable pattern. Bid width makes compacting large parts faster. For best results, place the raised side on top of a perforated release film against the laminate surface.

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



Pic.1 Embossing with «cracked ice» pattern

### ► TECHNICAL DATA Test method

Material type: Nylon

Color: Pink/Green

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

Recommended use T: 200°C Maximum use T: 204°C Melting Point: 215° C

Materials to avoid Phenolic resins/Strong oxidizers



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### **Embossed vacuum film**

#### **► SIZE**

| Thickness | Wide   | Folding shape |
|-----------|--------|---------------|
| 75µm      | 1600mm | SHT           |
|           | 3200mm | CF            |

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

Embossing is available for film width from 140 cm until 320 cm. Film available as: SHT - sheeting, CF - centerfold.