# S T E V

# TECHNICAL DATA SHEET

SK5PF135-2

Protective film

# DESCRIPTION

Polyurethane Protective Film is a removable, resistant tape made from an abrasion resistant polyurethane elastomer that resists puncture, tearing, abrasion and erosion. Film is constructed with low tack acrylic adhesive, protected with an easy-release poly liner.

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

# Main advantages:

- Low adhesive coating.
- Possibility to use in interiors and external surfaces up to 6 months.
- Removing without adhesive rests from various surfaces.
- Protection against environmental influences and mechanical damage.

# **▶ TECHNICAL DATA**

Material type: Polyurethane elastomer

Adhesive type: Acrylic
Total thickness: 0,23 mm
Film thickness: 0,20 mm
Adhesive thickness: 0,03 mm

Temperature range: -20°C till +135 °C

Colour: Clear Elongation at break: 300%

#### **► SIZE**

Thickness	Width	Length	Type
230µm +/-10%	From 12,5mm till 1220mm	33m	Sheeting

Shelf life: 24 months in original packing

Storage conditions: it is recommended to store at temperature from -20°C until +30°C in

the original packing.

# **► NOTE**

Other sizes are available on special order.