



# TECHNICAL DATA SHEET

**SK5PF135-1**

**Protective film**

## ► DESCRIPTION

Polyurethane Protective Film is a removable, flame resistant tape made from an abrasion resistant polyurethane elastomer that resists puncture, tearing, abrasion and erosion. It is commonly used as a temporary, flame retardant shield to prevent weld splatter from damaging glass, ducting and other components during welding operations. Film is constructed with a solvent resistant, pressure sensitive, low tack acrylic adhesive, protected with an easy-release poly liner.

Polyurethane Protective Film is a transparent tape available with a white plastic liner.

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

## ► TECHNICAL DATA

Material type:	Polyurethane elastomer
Adhesive type:	Acrylic
Total thickness:	0,33 mm
Film thickness:	0,30 mm
Adhesive thickness:	0,03 mm
Temperature range:	-20°C till +135 °C
Colour:	Clear
Elongation at break:	400%

## ► SIZE

Thickness	Width	Length	Type
330µm +/-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.