



# TECHNICAL DATA SHEET

**SK4EF90-1**  
**Protection film**

## ► DESCRIPTION

Specially processed embossed film made of polyethylene low density applied to protect pre-impregnated materials by its production and storage.

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

## ► TECHNICAL DATA

Material type:	Low density polyethylene
Color:	Blue / red / yellow / green
Embossing type:	Diamond
Thickness after embossing:	420 µm (for original 100µm film)
Melt point:	112-114 °C
Core diameter:	76mm

## ► SIZE

Thickness	Width	Length of the roll
from 80 µm till 100µm	from 10mm till 2300mm	from 350lm till 700lm

Toxicity: The production and the disposal of the film are environmentally friendly.

The films are suitable for recycling.

Shelf life: 18 months in original packing

Storage conditions: recommended T=20°C (+/- 10°C), moisture 60% (+/- 10%)

Store 24h in surrounding conditions before using.

## ► NOTE

Other sizes are available on special order.

Other colors are available on special order.