

TECHNICAL DATA SHEET

SK2TR260-6

Semi-permanent tool release film



SK2TR260-6 is a PTFE-coated glass fabric with high performance, silicone pressure-sensitive adhesive on one side. The PTFE surface exhibits good release properties in demanding high temperature applications. This film is ideal for use on flat areas where release properties are needed, on the mould surfaces while offering multiple releases.

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

TECHNICAL DATA	VALUE
Carrier type	PTFE-coated glass
Adhesive type	Silicone
Color	Brown
Tensile strength	2250 N/5cm
Peel adhesion strength	18,0 N/5cm
Total thickness	300µm
Carrier thickness	250µm
Adhesive thickness	50µm
PTFE content	58%
Weight	485 g/m ²
Maximum use temperature	260°C

PRODUCT REFERENCE	WIDTH	LENGTH
SK2TR260-6BR300MC10016.45	1000mm	16.45m

STORAGE

Shelf life: 12 months in original packing
Storage conditions: It is recommended to store at temperature from +16°C until +24°C in the original packing.

NOTES

Regulatory information on safety and transportation is provided in the material safety data sheet. The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, we recommend testing prior to use.

Technical values are provided to the best of our knowledge and are based on data considered reliable. Users are responsible for verifying suitability and assume all associated risks.