

TECHNICAL DATA SHEET

SK2TR260-2

Semi-permanent tool release film

SK2TR260-2 is a PTFE-coated medium weight glass fabric with a high performance, silicone pressure-sensitive adhesive on one side. The PTFE surface exhibits good release properties in demanding high temperature applications. The product has a yellow corrugated liner to protect the adhesive surface and to ease identification and use. This film is ideal for use on flat areas where release properties are needed, on the mould surfaces while offering multiple releases. SKTR260-2 will release from most resin systems.

TECHNICAL DATA	VALUE
Carrier	PTFE-coated glass
Adhesive	Silicone
Color	Brown
Tensile strength	1200 N/5cm
Peel adhesion strength	16,0 N/5cm
Total thickness	175 µm
Carrier thickness	125 µm
Adhesive thickness	50 µm
PTFE content	58 %
Weight	250 g/m ²
Maximum use temperature*	260°C

PRODUCT REFERENCE	WIDTH	LENGTH
SK2TR260-2BR175MC10033	1000mm	33m
SK2TR260-2BR175MC10016.5	1000mm	16,5m
SK2TR260-2BR175MC12230	1220mm	30m
SK2TR260-2BR175MC5030	50mm	30m

STORAGE

Shelf life: 12 months in original packing
Storage conditions: store at 10–30°C in original packaging, shielded from direct sunlight and heat sources

NOTES

* Maximum use temperature should be determined in actual process conditions. The maximum use temperature depends on 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.