



SK2VF230-1 – is a tough, high temperature resistant co extruded mono-nylon film designed for use in the production of advanced composite structures in aerospace industry. The film is resistant to most of common resins, as well as to bismaleimide resins.



TECHNICAL DATA	VALUE	TEST METHOD
Material	Nylon	—
Color	Light blue	—
Elongation at break*	480%	ASTM D638
Tensile strength*	75 MPa	ASTM D882
Maximum use temperature	230°C	—

**STORAGE**

Shelf life: unlimited.

Storage conditions: store at 10–30°C in original packaging, shielded from direct sunlight and heat sources.

**NOTES**

Thickness: 50µm, 75µm;

Lay flat width / Folding shapes:  
up to 3560mm – LFT, CF

The values given in this TDS are average measurements; a standard tolerance of ±15% applies to all stated figures

\* MD unless specified

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.