



SK2VF170-1 is a highly flexible multilayer nylon vacuum bagging film for demanding composite structures and security glass lamination. Designed for seamless performance in both oven and autoclave environments, it maintains exceptional flexibility at operating temperatures up to 170°C.



TECHNICAL DATA	VALUE	TEST METHOD
Material	Multilayer	—
Color	Green / Pink	—
Elongation at break*	380%	ASTM D882
Tensile strength at break*	68 MPa	ASTM D882
Maximum use temperature	180°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, 65 µm, 75µm

Lay flat width / Folding shapes:
 from 86mm up to 3500mm - LFT or CF;
 from 2400mm up to 6000mm - LGT or LGS

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.