CNCGLASS
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Peel Ply for Pultrusion

CNCGLASS peel ply for pultrusion is a high-strength PA66 release fabric made for continuous pultrusion lines. The cloth is intended to run at elevated temperature and to leave a clean, consistent interface on pultruded glass plate, helping the resin bond develop higher shear strength.

A dedicated PA66 high-strength yarn gives the fabric its heat resistance and mechanical strength. Edges are heat-sealed so the cut end stays flat, without loose filaments or a ruffled selvage — a practical requirement when the cloth is fed continuously through a die.

Product Photographs



Pultrusion peel ply rolls



Peel ply rolls showing tracer yarns and cores

Features

- PA66 high-strength yarn for elevated-temperature use and high mechanical strength.
- Heat-sealed edges: a flat end face, no loose filaments, and no ruffled selvage.
- Used in pultrusion to provide a clean product interface on pultruded glass plate and to raise the shear strength of the resin bond.

Typical Uses

The fabric is used on pultrusion lines that produce glass plates and related profiles. The PA66 grades at 85 and 105 g/m², with a maximum recommended use temperature of 230 °C, are intended for pultrusion and prepreg molding. PA6 grades for vacuum processing and PET grades rated to 180 °C are also listed.

Grades

Material	Areal weight (g/m²)	Max. recommended use temperature (°C)	Typical process
PA66	85	230	Pultrusion, prepreg molding
PA66	105	230	Pultrusion, prepreg molding
PA6	85	210	Vacuum process
PA6	105	210	Vacuum process
PET	85	180	—
PET	105	180	—

Commercial Notes

This catalog does not list prices. Please contact cnc@cncglass.com for current pricing, available widths, cut sizes, and supply terms.

Contact Us

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We welcome inquiries on grades, roll sizes, and process-matching advice.