CNCGLASS
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PTFE Coated Fiberglass Release Fabrics, Porous and Non-Porous, 288°C (550°F)

CNCGLASS PTFE coated fiberglass release fabrics are made to part from conventional resin systems. A continuous service temperature of 288°C (550°F) covers a wide range of cure and post-cure cycles.

Porous styles let surplus resin, volatiles, and trapped air move through the fabric into the breather during the cure. Non-porous styles hold the resin in place. Both groups are supplied as brown, PTFE-coated fiberglass cloth.

The PTFE finish reduces the effort needed to take the fabric off the laminate. After removal, a textured face remains, which can cut the time spent on hand finishing. Fiberglass keeps its strength through high-temperature cures and post-cures, so the cloth is easier to strip after a demanding cycle.



PTFE coated fiberglass release fabric laid into a framed tool.

Available Styles

Style	Material	Release coating	Maximum use temperature	Color
Porous PTFE-coated fiberglass release fabric	Fiberglass	Porous PTFE	288°C (550°F)	Brown
Non-porous PTFE-coated fiberglass release fabric	Fiberglass	PTFE	288°C (550°F)	Brown

Several porous and non-porous styles are offered in this family. All styles listed on this page share a maximum use temperature of 288°C (550°F) and a brown color. Please enquire for the weave or porosity that suits the process.

Advantages in Production

- The PTFE coating reduces the effort required to remove the fabric from the laminate.
- After the fabric is stripped, a textured face remains and hand finishing can be reduced.
- Fiberglass retains its strength through high-temperature cures and post-cures.
- Porous and non-porous styles let the shop choose whether resin should pass through the fabric or be retained.

Pricing

Please contact cnc@cncglass.com for pricing.

Contact

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