

Fiberglass Fabric with Polyurethane Coating or Impregnation



PU-coated fiberglass fabrics are produced by "MultiTex" company on modern equipment.

Non-combustible glass fabric with a polyurethane coating is made of fiberglass based on E-glass.

Product Code:	CT 460 PU1	CT 510 PU2	CT 550 PU2
Base Cloth:	Constructional Fiberglass Fabric		
Weave:	satin 4/3	satin 4/3	satin 4/3
Coating:	1 Side PU Coated	2 Side PU Coated	
Weight:	460 g/m ²	510 g/m ²	550 g/m ²
Thickness of Coated Fabric:	0.46 mm	0.41 mm	0.45 mm
Tensile Strength Warp:	2475 N/2.5 cm	2475 N/2.5 cm	2475 N/2.5 cm
Tensile Strength Weft:	1670 N/2.5 cm	1670 N/2.5 cm	1670 N/2.5 cm
Base Cloth Temperature Range:	-100 / +550°C	-100 / +550°C	-100 / +550°C
Coating Temperature Range:	-50 / +180°C	-50 / +180°C	-50 / +180°C

PU coated fiberglass fabric is used as:

- heat and flame shielding
- fabrics and canvas for fire curtains
- protective fabric for welding (welding cloth)
- fabrics for the manufacture of heat-insulating covers
- fabrics for sewing removable covers for shut-off valves
- material for fabric expansion joints
- material for the manufacture of soundproof non-combustible covers

Non-combustible fabrics with a polyurethane coating are produced according to TU 5952-001-16867008-2014 ed.№4 with a width of 1040 mm, 1160 mm and 1460 mm. (production of a larger or smaller width is allowed at the request of the customer).

Fabrics are wound into a roll with a sleeve and packaged in plastic wrap.

Guaranteed shelf life – 1 year from the date of manufacture.

All products are certified.