



Grade Series FP3500 Fibreglass Fabric

Grade series FP3500 is a non-flammable fibreglass fabric which is used in applications where a flexible and non flammable fabric is required. The fabric contains a proprietary coating which improves workability and reduces fraying normally associated with fibreglass fabrics. Grade FP3500 sews easily.

TYPICAL PROPERTIES

Weight: 420 g/sq.m
(+/- 5%)

Materials: Woven fibreglass
& proprietary non-flammable coating

Thickness: 0.35mm nominal

Colour: Grey or Black

Width: 1270mm

Tensile Strength: 930 x 590
(N/cm)

Note: In tests performed the fabric emitted an amount of smoke on direct contact with a naked flame. The smoke however stopped after a short time. After exposure to the naked flame the fabric became brittle.

IMPORTANT PROPERTIES

Superior heat and cold resistance.
Easily fabricated
Dimensional stability under heat and pressure
Non-Flammable

IMPORTANT APPLICATIONS

Manufacture of high temp thermal barriers

This information is given in good faith and is believed to accurate. It is intended for use by persons skilled in the art. We do not imply or express a license to operate under or infringe any patents that may apply.

August 2001