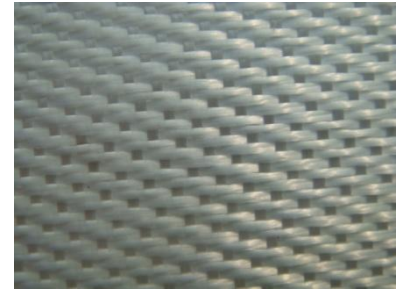


Industrial Fiberglass Cloth

3784-38

Identification

Example: 3784-38
3784: A commercial code of the cloth
38: Width (inch)



Product Description

Industrial Fiberglass Cloth is woven fabric, which is interwoven by two systems yarns (E-fiberglass yarns) contained vertical (warp) and horizontal (weft) arrangement according to certain weave rules. It is mainly used for various electrical insulation laminates, vehicle bodies, tanks, boats, molds, fireproof materials, screen clothes, etc.

Product Benefits

- Good electrical insulation
- Good tensile strength
- Dimensional stability

Technical Characteristics

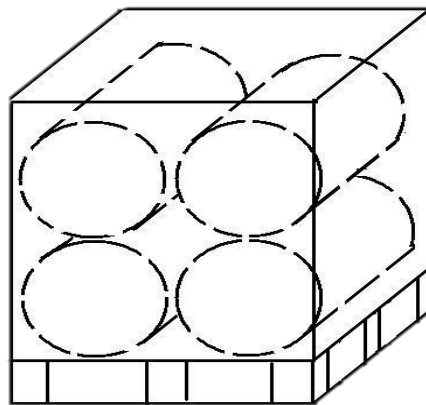
Sizing Type	Area Weight (g/m ²)	Thickness (mm)	Thread Count (/in)	Width (mm)	Loss on Ignition (%)	Moisture Content (%)
/	ISO 3744	ISO 4603	ISO 4606	ISO 5025	ISO1887	ISO 3344
Silane	±6%	±10%	±2	-0/+5	1.00±0.30	≤0.25

Style	Weave	Warp yarn	Weft yarn	Thread Count (/in)	Thickness (mm)	Tensile Strength (N/cm)	Weight (g/m ²)	Width (mm)
3784-38	8HS	EC G37 1/2	EC G37 1/2	46 x 35	0.67	1400x1200	875	975
3784-60	8HS	EC G37 1/2	EC G37 1/2	46 x 35	0.67	1400x1200	875	1540

Packaging

Package	Core Inside/Outside Diameter(mm)	General Length (m/roll)	Roll Weight (kg/roll)	Number of roller per pallet	Pallet size(mm) L*W*H
3874-38	76.5/510	303	258.5	4	1105*1140*155
3874-60	76.5/510	303	408.4	2	1730*1170*155

Pallets illustration



Note: Fabrics can be packed according to the customer's request.

Storage

The fabrics should be stored away from heat and moisture, and in their original packaging. The best conditions are: temperatures between 15 and 35 °C; humidity between 35 and 65 %.

If the product is not stored under these specifications, it is advisable to condition it in the workshop for at least 24 hours before use, to prevent condensation.

CPIC recommends that the material be used according to FIFO (first in, first out) method. It is recommended the use of a spacer plate (10mm) between the pallets.

