



TECHNICAL DATA SHEET

SILICON COATED BOTH SIDE BLANKET MODEL : FBSLC 11/33/301

Product Introduction

This welding blanket is designed for high-temperature insulation, heat reflection, and radiant heat protection. Available in various sizes, designs, and thicknesses, it is made from high-quality raw materials and advanced technology to meet industry standards, ensuring durability and reliable performance in welding applications.



Features

- Provides effective protection against extreme heat during welding and other high-temperature operations.
- Reflects radiant heat to protect both workers and surfaces from heat damage.
- Made with high-quality materials to withstand harsh conditions and frequent use.
- Available in a range of sizes and thicknesses to suit diverse applications and requirements.

Product Specifications :

Weight - 418 Grm / M2
Thickness - 0,42mm
Threads in Wrap - 220Fd/10cm
Threads in Weft - 215Fd/10cm
Tensile strength in Wrap - 280N/cm
Tensile Strength in Weft - 340N/cm
Temperature Resistance - long term stress - 280Degree C
Air Flow Resistivity - 66E+04 Pa*s/m2
Types of Fiber - Varnished E - Glass
Finess of Fiber - 6 - 15Microns
Brief peaks upto - 600Degree C
Colour - White
Weave - Plain
Finish - 4 - 6%

Test Certificate:

ATIRA APPROVED : AS PER IS 11871 P/A