

# PRODUCT DATA SHEET

## BAGGES CSF-11

**Product Description :**

Amorphous Silica Fabric is the preferred choice in the thermal protection of equipment and personnel in high temperature applications. BAGGES CSF-11 can withstand molten metal temperatures and can protect personnel and equipment at continuous temperatures up to 1,900°F (1,100°C). BAGGES CSF-11 can be used for fabricating welding drop cloths, stress relief blankets, protective screens/covers, furnace curtains, insulation mats and cable tray wraps. BAGGES CSF Amorphous Silica Fabrics are used extensively in the power generation (nuclear approved), refinery, shipbuilding, ship repair and metal processing industries.

**Features/Benefits :**

**Features**

- Fireproof
- Resists high temperature sparks, flame and low levels of molten metal
- High strength and flexibility
- Easily sewn and fabricated

**Benefits**

- Protects equipment and personnel in light to medium duty welding applications
- Protects against Hot work fires
- Wide product variety (blankets, curtains, mats...)

Properties	Value / Unit
Silicon Dioxide Content	95 - % or greater
Nominal Weight	18/610 - oz./yd²/gms/m²
Nominal Areal Shrinkage	13 - %
Nominal Thickness	0.026/0.7 - in/mm
Weave Construction	8 - Harness satin
Melt Point	1650 - °C
Tensile strength, PLI Initial	
Notes:	

Properties	Value / Unit
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NB: Unless otherwise stated, all values quoted are nominal measurements The information contained in this data sheet is believed to be true at the time of printing. Any statements contained or inferred to within are an expression of opinion and presented without guarantee. It is up to the user to determine suitability of use, or potential patent infringement for specific applications.

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