AK Glass

Product Code: 3788V-Silica Product Series: Silica Fabric



Technical Data Sheet

PRODUCT APPLICATION

Silica Fabric applications are for production of welding blankets, fire protective blankets, screens and curtains, casing as a thermal barrier for protection of the equipment, high temperature insulation of furnaces, turbines, screens for protection from molten metal splashes, sparks, and thermal insulation.

PRODUCT CHARACTERISTICS

- Fireproof
- Resist high temperature sparks, flame and molten metal
- · High strength and flexibility
- Easily sewn and fabricated

PHYSICAL PROPERTIES

Coating Agent	Vermiculite resin
Weight	$> 1000 \text{ g/m}^2$
Weave Style	12H Satin
SiO ₂ Content	≥ 95%
Thickness	1.3 mm
Working Temperature	< 1000 ° C

DIMENSION

Roll Width 920 mm
Roll Length 50 m

Safety

Obtain, read, and understand the Material Safety Data Sheet (SDS) before use of AK Glass and AK Carbon Products FOR FURTHER INFORMATION, PLEASE CONTACT US



ASIA KANGNAM COMPANY LIMITED

69/1 Moo 6, Tambol Thakam, Amphur Bangpakong, Chachoengsao, 24130 Thailand Phone: (+66) 38 573 635 Fax: (+66) 38 573 636, (+66) 38 573 734

This information and data contained herein is offered solely as a guide in the selection of a reinforcement material. The information contained in this publication is based on actual laboratory data and field test experience. We believe this information to be reliable, but do not guarantee its applicability to the user's process. The user agrees to be responsible for thoroughly testing any application to determine its suitability before committing to production. The values listed for weight, thickness, and breaking strength are greige values, unless otherwise noted. Because of numerous factors affecting results, we make no warranty of any kind, express or implied, including those of merchantability and fitness for a particular purpose.

 Spec number: CU-PD-CO-018
 Date: April 23, 2018
 Rev. 03