



ASBESTOS-FREE PROTECTION WITH EXTRA PERFORMANCE

S026

PRODUCT SPECIFICATION
STYLE 1200

GENERAL DESCRIPTION: ZETEX 1200 fabric is made from highly texturized silica yarn.

APPROVALS/CERTIFICATIONS: Meets U.S. Coast Guard Specification 164.009. Approved by Underwriters Laboratory to Specification UL-214 for flame propagation and UL-723 test shows 0 flame spread, 0 fuel contribution, and 0 smoke development. Meets or exceeds NFPA 701 Specification for materials that withstand high temperature without supporting combustion.

APPLICATIONS: Typical applications include high temperature expansion joints, curtains, blankets, drop cloth for light to medium industrial applications. Industries include construction, power plants, basic metals industries, chemical processing plants, and petroleum refineries.

PHYSICAL PROPERTIES:

Weight:	35 Oz./Square Yard
Construction: Warp x Fill	20 x 7
Weave:	Plain
Thickness:	.080"
Breaking Strength: (minimum)	Warp - 240 lbs. Fill - 450 lbs.
Abrasion Resistance, Taber:	700 cycles to failure using CS 10 wheel with 1000 grams weight resistance at 50% vacuum level.
Temperature:	Continuous temperatures to 1100°F (593°C) and higher short duration temperatures.
K Factor (Heat Conductivity):	0.3399 BTU/inch/hr/sq ft/°F

CHEMICAL RESISTANCE: Resists most acids, alkalis and solvents, with the exception of hydrofluoric acid and corrosive environments at elevated temperatures.

AVAILABLE TREATMENT: Proprietary treatment, which provides outstanding abrasion and better molten metal splash resistance, is available on one side. Other treatments and colors available upon request.

ORDERING INFORMATION:

Length of Roll:	50 Yards
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Approved by Suresh Deshpande