



ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

ARMATEX® CBS 36-362 SILICA CLOTH WITH C-MIX

ARMATEX® CBS 36-362 is comprised of our SILTEX® 36-UH Amorphous Silica Fabric impregnated with C-Mix, a high-temperature black coating.

AVERAGE PHYSICAL PROPERTIES

Material	95% Amorphous Silica (+/-1%)
Coating	High Temperature Black
Construction	Woven fabric, 12 Harness Satin
Weight, oz/sy • g/sm, nominal	36 (+/- 2.08) • 1200 (+/- 50)
Thickness, inches • mm, nominal	0.05 (+/- 0.002) • 1.27 (+/- 0.05)
Operating Temperature	1800° F • 982° C
Tensile Strength, lbs/in • N/2.5cm	600 x 500 • 2628 x 2190 (warp x fill)
Composition	
SiO ₂ , %	95 (+/- 1)
Al ₂ O ₃	3.5 (+/- 0.5)
Width, inches • meters, nominal	36 • 0.9144 (+/- 5%)
Packaging	50 LY • 45.72 M per roll, standard

Tolerance is +/- 10% unless otherwise stated.

The technical data presented herein are indicative of representative properties and are intended as a specification guide only. No warranties are expressed or implied as application conditions are beyond our control.