

KM600 系列防火纖維,

材質: E-grade texturized fiberglass

耐溫(軟化點): 830°C

耐溫(長時間): 約 540°C

可抵抗大部份之腐蝕性化學物品並符合下列標準:

USAEC Regulatory Guide 1.36

U.S. Coast Guard 164.009

MIL-I-24244

中華民國 CNS 10285/A2 一級耐燃標準

應用範圍: 電焊切割防火毯, 逃生防火毯, 爐門遮簾, 高溫膨脹接頭, 保溫布包, 防火服, 各種電纜, 油壓管路, 蒸汽管路之斷熱, 保溫及防火保護, 高溫墊片迫緊



KM600 High Temperature Textiles

KM600 series textiles are made of highest quality E-grade texturized fiberglass for service temperature to **540°C** and short excursion to 830°C (soften temperature). These textiles can be certified To meet USAEC Regulator 1.36, U.S. Coast Guard 164.009, MIL-I-24244 and CNS 10285/A2-Grade 1 (flame resistance)



Applications: welding balmket, furnace curtain, Insulation Jacketing, compensator, High temperature gasketing, cable/steam pipe line/hose insulation.

Data and Availability—Fabrics (耐熱保溫布)

產品代號 Product ID	厚度 (mm) Thickness	單位面積重 (g/m ²) Areal Weight	編織方式 Structure	寬度 x 長度 widthxLenth (m)
2-30H	0.21	280	8H	1.0 x 120 (適用於無塵環境)
5-46H	0.5	460	Twill	1.0x100
8-61H	0.8	610	Plain	1.5 x 45.7, 1.83 x 45.7
10-81H	1.0	813	Plain	1.5 x 45.7
12-85H	1.2	850	Plain	1.0 x 30
16-100H	1.6	1000	Plain	1.0 x 30
20-135H	2.0	1350	Plain	1.0x45.7, 1.5 x 45.7
30-200H	3.0	2000	Plain	1.0 x 15

Remarks: All fabrics are supplied with heat-treated to tan color.

Style 2-30H is specially formulated for clean-room applications

Available surface treatment: Silicone rubber, PTFE, Aluminization, Aluminum foil, HT, Vermiculite (for increased protection for welding application)

Data and Availability—Tape (耐熱保溫帶)

捲長 (Roll length): 30m, 寬度 (Width--mm): 25, 38, 50, 75, 100

厚度 (Thickness--mm): 1.6, 3.0, 6.0

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