

IN-AL 單面鋁箔耐熱布系列產品

基材: KM600 系耐高溫布
表面 Coating: 貼鋁箔或鍍鋁
特性: 優良之熱反射, 耐油水, 氣密性
符合中華民國 CNS 10285/A2 一級耐燃標準
應用範圍: 防火服, 防火毯, 隔熱遮簾
 防熱圍裙, 保溫布包



IN-AL Aluminum/Fiberglass Cloth

The IN-AL series are made of fiberglass cloth with aluminum foil laminated or aluminization on one side for heat reflectivity. FEATURES of IN-AL fabrics are:

- light weight, soft and pliable
- very low flammability or flame retarded
- good surface cleanliness
- oil, water and moisture resistant
- good adhesion between aluminum/aluminized and the base glass cloth



Technica Data

產品代號 Product ID	鋁面 Surface	厚度 Thick (mm)	單位面積重 Areal weight (g/m ²)	張力強度 Tensile Strength Kg/cm	耐溫 Temperature limit (°C)	每捲呎吋 Roll sizes (寬x長) (m)
2-32L/M	Aluminization	0.23	323	49x45	200 *	1.42x91
4-43L/M	Aluminization	0.4	434	53x44	200 *	1.5x45
4-46L/M	Aluminization	0.45	460	110x70	200*	1.0x50 1.5x50
4-49L/M	Aluminization	0.4	490	100x60	200 *	1x50 1.5x50
6-710L/A	Aluminum Foil	0.6	710	91x100	200*	1x50
8-62H/M	Aluminization	0.8	620	35x17	200 *	1.37x45
8-66H/A	Aluminum Foil	0.8	662	44x44	230 **	1.5x45
10-74H/M	Aluminization	1.0	740	35x44	200*	1.5x45
16-100L/A	Aluminum Foil	1.6	1000	--	230 **	1x30

- * 表面鍍鋁箔材質之耐溫 (temperature limit of the aluminization surface)
- ** 表面鋁箔與玻纖布貼合用膠之耐溫 (temperature resistance of the adhesive material between the aluminum foil and the glass cloth)

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