



## MICON SMOKE CURTAIN

Micon Smoke Curtain is a non flammable fibreglass fabric which is used in applications where a flexible and non flammable fabric is required. The fabric contains a proprietary coating which improves workability and reduces fraying normally associated with fibreglass fabrics. Micon Smoke Curtain sews easily. The fabric is non flammable able to be pigmented and contains a flame retardant binder

### **TYPICAL PROPERTIES**

Weight	+ -220/sq.m
Materials	Woven fibreglass, pigments and Flame retardant binder
Thickness	0.22 nominal
Colour	Light Grey
Width	1000mm-1500mm
Tensile strength	500 x 350 (N/cm)

NOTE : In tests performed the fabric emitted an amount of smoke on direct contact with a naked flame. The smoke however stopped after a short time. After exposure to the naked flame the fabric became brittle

### **IMPORTANT PROPERTIES**

Non flammable  
Able to be pigmented  
Flexible

### **IMPORTANT APPLICATIONS**

Manufacture of high temperature thermal barriers.