



TECHNICAL DATA SHEET

MATERIAL CODE **103053**

Aluminium silicate woven fabric 80/20

Fibre	Aluminium silicate
Chemical composition	* 20% SiO ₂ * 80% Al ₂ O ₃
Filament diameter	10µ
Weave	Twill
Thread Count	* warp 30x/inch * weft 25x/inch
Yarn type	200g/1000m
Weight	440g/m ²
Breaking Load	150kgf/in
Colour	white
Thickness	0,35
Width	1000mm
Maximum use temperature	1300°C
Fire classification	Incombustible according to DIN66083 Sa