Technical Data sheet

Product : SGNM

Technical data		
Color	White	
Weave	Needled free of binder	
Odour	Odourless	
Max. Temperature rang	750℃	Furnace
Fiber diameter	≥ 9㎛	Microscope
Heat resistance(Bending)	No crack	750℃, 4hr
Chemical composition	SiO_2 ≥ 62%	KS L 2512:2009
RoHS	Pb ≤ 1,000mg/kg	
	Cd ≤ 100mg/kg	
	Hg ≤ 1,000mg/kg	
	Cr VI ≤ 1,000mg/kg	

WINCO ISO9002 인증업체 주식회사위코

Dimension data

Type	Thickness (mm)	Unit weight (g/m^2)	Density (kg/m^3)	Width (mm)	Roll length (m)
Silica mat_6T	6 +2, -1	780 ±80	130 ±10	1,000 +10, -0	40 +0.3, -0
Silica mat_12T	12 +2, -2	1,680 ±170	140 ±10	1,000 +10, -0	20 +0.3, -0

* Dimension are subject to change after consulting the customer.