

CERTIFICATE OF ANALYSIS	
Product name	Bright white (SGMC)
Product code (HS code)	2520100000

REFERENCE		
Packing: In Bags	Batch Number	168-2014

Figures obtained in our quality control laboratory. See laboratory test process:

Test	SPECIFICATIONS&RESULTS
Mineralogy	Muscovite Mica
Typical Aspect Ratio: Platy with typical aspect ratio	20:1
Specific Gravity	2.6
Refractive Index	1.56
MOH Hardness	2.5
Compressive strength	14.6 MPA " after 2 hours
Moisture (max%)	1.5
PH	5 - 7.5
Adhesive strength	0.3 N/mm
Reaction to fire	
Fire resistance	
Acoustic performance	
Thermal resistance (M2K /W/13 MM)	0.07
Dangerous substances	
Initial setting	9-11 min
Final setting	25:30 min
Fineness	<1% residue over (105µm)
Dimension	18 cm
Water Content	6.7 %
Whiteness	> 95%
Surface hardness	



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