

HUANGHE MINERALS CO.,LIMITED		Version: 2020
PRODUCTS SPECIFICATION		Code: M/P/QA
Product	Ceramic Fiber Blanket/Board/Paper Thermal Insulation package	Origin: China /SD

Blanket	Thermax Wool 1260 (STD)	Thermax Wool 1400 (HAL)	Thermal wool 1500 (ZAL)	Thermax wool 1600 (PM)	Bio-Thermax wool 1200 (BS)
Classified temp	1260C	1400C	1430C	1600C	1200C
Working temp	1150C	1300	1350	1600	1100
Chemical property					
Al2O3	44-46	53-55	38-40	71-73	
SiO2	53-55	44-46	44-46	27-29	62-70
ZrO2			15-17		26-34
Cr2O3					
MgO					3-7
CaO					
Physical property					
Diameter (um)	1-4	1-4	1-4	1-4	1-4
Density	96/128 /160kg/M ³	96/128/160kg/M ³	96/128/160kg/M ³	128kg/M ³	96/128/M ³
Thermal conduct (W/MK)	800C= 0.15-0.20 1000C=0.25-0.30 1200C= 0.3-0.40 1400C=0.45-0.50 Density is based on 128kg/M3				
Shrinkage 24hrs	Shrinkage rate continually 24 hours in working temperature <2.8%				
Size (mm)	L=14400, 7200, 3600mm, W=610,1220, T=12, 25, 30,40, 50,			10000*610*10	7200*610*25/50mm
Pack	Each roll will first Packed in PP bags, stuff in carton box.				
Ceramic Fiber Board					
Class temperature	1260C	1400C	1430C	1600C	1100 C
Density	280/300/320	280/300/320	280/300/320	400-600kg/M3	300Kg/M3
Size (mm)	L=900, 600, 400, W=600, 400, T=10,20,30,40,50				
Thermal Conduct	600C= 0.10. 800C=0.14 1000C=0.18 (W/MK) BASED ON 320KG/M3 DENSITY BOARD				
Pack	Packed in PP bags and packed In Carton Box				
Ceramic Fiber paper					
Class temperature	1260C	1400C			
Tensile strength	6MPA	8MPA			
Shrinkage	1000C 24hrs<3%	1260X24hrs<3%		<5	
Size mm	L=12500-100000	W=610	T=1,2,3,4,5,6		
Pack	Each Roll first In PP bags and packed in Carton box.				

ISO9001:2000 Certified Firm, Competitive, In-Time Delivery, Loyalty, ---your wanted partner from China.

Contact: Max Hou (sales director) Tel: 86-22-23554891 Fax: 86-22-23554892

Website: www.huangheminerals.com E-mail: huanghetj@hotmail.com