

高纯陶瓷纤维高温隔热保温毯【祥雨硅酸铝耐火纤维厂】

产品名称	高纯陶瓷纤维高温隔热保温毯【祥雨硅酸铝耐火纤维厂】
公司名称	祥雨硅酸铝纤维厂
价格	.00/个
规格参数	材质:硅酸铝 产地:东营 产品类别:岩棉制品
公司地址	中国 山东 东营市东营区 南一路
联系电话	86-05468615291

产品详情

材质	硅酸铝	产地	东营
产品类别	岩棉制品	产品种类	保温棉
导热系数(常温)	0.09-0.19	等级	1
低温弯折	强	断裂伸长率	/
规格	长7200*宽610*厚20-50mm	抗弯强度	强
抗压强度	0.08-0.12	品牌	祥雨
使用温度	950-1350	芯材	硅酸铝纤维
形态	纤维状	形状	毯状
应用范围	耐火保温材料		

生产工艺：各种硅酸铝毯，由甩丝成纤工艺生产的普通型、标准型、高纯型、含锆型硅酸铝纤维棉，经针刺、热定型、纵横切、打卷等工序制成。

同容重、不同厚度的针刺毯，为用户提供了宽阔的选材范围，以获得最佳隔热结构和节能效益。甩丝纤维毯直径均匀，纤维长，渣球含量低，使其纤维交织程度，抗分层、性能、抗风蚀、柔韧性及抗拉强度等性能均有全面提高，从而提高了针刺毯的应用性能，减少了材料损耗。

甩丝纤维毯不使用任何结合剂，确保产品在各种环境下均具有良好可行性与稳定性。

工作温度：取决于材料使用条件，热源种类及环境气氛等条件。

技术特性：低导热率、低热容量优良的热稳定性及抗热震性优良的抗拉强度优良的隔热、防火、吸音性

应用：工业建材窑炉、加热装置、高温管道壁衬电力锅炉、气轮机及核电隔热化工工业高温反应设备及加热设备的壁衬高层建筑防火、隔热窑炉炉门、顶盖隔热高温过滤材质

	普通型	标准型	高纯型	高铝型	含锆型
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分类温度()	1100	1260	1260	1360	1430	
工作温度()	<1000	1050	1100	1200	1350	
颜色	白	洁白	洁白	洁白	洁白	
体积密度(kg/m3)	96128	96128	96128	128160	128160	
永久线收缩(%)(体温24小时 , 体积密度128kg/m3)	-4(1000)	-3(1000)	-3(1100)	-3(1250)	-3(1350)	
各热面温度下导热系数(w/m.k) 体积密度128kg/m3)	0.09(400)0.176(800)	0.09(400)0.176(800)	0.09(400)0.176(800)0.22(1000)	0.132(600)0.22(1000)	0.76(600)0.22(1000)	
抗压强度(mpa)体积密度128kg/m3)	0.08-0.12	0.08-0.12	0.08-0.12	0.08-0.12	0.08-0.12	
化学组成(%)	al2o3	44	46	47--49	52-55	39-40
	al2o3+sio2	96	97	99	99	-
	al2o3+sio2+zro2	-	-	-	-	99
	zro2	-	-	-	-	15-17
	fe2o3	<1.2	<1.0	0.2	0.2	0.2
	na2o+k2o	0.5	0.5	0.2	0.2	0.2
产品尺寸(mm)	常用规格7200*610*10-50 ; 其它规格根据用户要求制作					

production process:a variety of aluminosilicate 丝毯 rejection, by the rejection process silk fiber produced by the ordinary type, standard type, high purity type, with zirconia-type aluminosilicate fiber cotton, by acupuncture, heat setting, and vertical and horizontal cutting, playing volume processes made.with the density of different acupuncture blanket thickness, to provide users with a wide range of materials in order to get the best insulation and energy efficiency.silk fiber blanket rejection uniform diameter, fiber length, low-residue ball to the degree of woven fibers, anti-hierarchical, performance, anti-wind erosion, such as flexibility and tensile strength are comprehensively improve performance, resulting in improved blanket acupuncture application performance, reduce wear and tear of materials.silk fiber blanket rejection of any non-use of binders to ensure that the environment in a variety of products have good viability and stability.operating temperature:depends on the material conditions, heat source, such as the type and environmental conditions of the atmosphere.technical characteristics: low thermal conductivity, low heat capacity excellent thermal stability and thermal shock resistance excellent tensile strength excellent thermal insulation, fire protection, acoustic and applications: industrial furnace construction materials, heating devices, heat pipe wall lining power boilers, gas turbine and thermal power industrial high-temperature chemical reaction equipment and heating equipment lining the walls high-rise building fire protection, thermal insulation furnace door, roof insulation high temperature filter material standard common type of high-purity zirconium-based high alumina type classification temperature () 1100 1260 1260 1360 1430 operating temperature () <1000 1050 1100 1200 1350 color white white white white white bulk density (kg/m3) 9612,89612,896128 128160 128160 permanent linear shrinkage (%) (temperature 24 hours, bulk density 128kg/m3) -4(1000) -3(1000) -3(1100) -3(1250) -3(1350) surface temperature of the thermal conductivity (w / mk) bulk density 128kg/m3) 0.09 (400) 0.176 (800) 0.09 (400) 0.176 (800) 0.22 (1000) 0.132 (600) 0.22 (1000) 0.76 (600) 0.22 (1000) compressive strength (mpa) bulk density 128kg/m3) 0.08-0.12 0.08-0.12 0.08-0.12 0.08-0.12 0.08-0.12 of science group into (% al2o3 44 46 47 - 49 52-55 39-40 al2o3 + sio2 96 97 99 99 -- al2o3 + sio2 + zro2 - - - - 99 zro2 - - - - 15-17 fe2o3 <1.2 <1.0 0.2 0.2 0.2 na2o + k2o 0.5 0.5 0.2 0.2 0.2 product size (mm) common specifications 7200 * 610 * 10-50; other specifications produced in accordance with user requirements