



Shijiazhuang Chenxing Industry Co.,Ltd

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## CHENXING VERMICULITE BOARD

Grade		CX-V1100 (475)	CX-V1100(700)
Maximum service temperature	°C	1100	1100
Bulk Density,dry	KG/M <sup>3</sup>	475	700
Cold crushing strength	Mpa	1.48	2.2
Modulus of rupture	Mpa	1.27	1.8
Linear reheat shrinkage			
12h # 900 °C	%	<1.0	<1.3
Thermal conductivity			
Mean temp.	@200°C	W/(mxK)	0.14
	@400°C	W/(mxK)	0.16
	@600°C	W/(mxK)	0.18
	@800°C	W/(mxK)	0.19
Standard size and thickness			
	Length and width		Thickness
	2100x900mm & 1000x610mm		10-50mm
	Other sizes are available upon request		