



Product Description 产品描述

Concreate Wall Panel been made of nature ingrident only, Cement , Quart Sand , Little Fiber, Mixed With Water, No any other chemical involved, Water Resistant , Fire Resistant , Easy to Install, And Eco Friendly.

康瑞特墙板由水泥，石英砂，微量纸浆，加水搅拌，通过高压压制制作而成，不添加任何化学物质，是新型的环保建筑装饰材料。

Product Details 产品规格

No 序列号	Code 型号	Description 产品描述	Color 颜色	Size 规格			Application 应用
				600x600x4mm	1200x600x4mm	2400x1200x4mm	
1	CW101	Concreate Wall Panel 康瑞特墙板	Nature Grey 自然灰色	✓	✓	✓	Exteriرو/Interiرو * 室内室外
2	CW102	Concreate Wall Panel 康瑞特墙板	Dark Grey 深灰色	✓	✓		Interiرو 室内
3	CW107	Concreate Wall Panel 康瑞特墙板	Titamium Black 钛黑色	✓	✓		Interiرو 室内
4	CW108	Concreate Wall Panel 康瑞特墙板	Metal Grey 铁灰色	✓	✓	✓	Exteriرو/Interiرو * 室内室外
5	CW109	Concreate Wall Panel 康瑞特墙板	Bronze Grey 青铜灰	✓	✓		Interiرو 室内
6	CW201	Concreate Wall Panel 康瑞特墙板	Cement Grey 水泥灰	✓	✓	✓	Exteriرو/Interiرو * 室内室外
7	CW208	Concreate Wall Panel 康瑞特墙板	Graphite 石墨色	✓	✓	✓	Exteriرو/Interiرو * 室内室外
8	CW301	Concreate Wall Panel 康瑞特墙板	Mineral Sand 砂色	✓	✓	✓	Exteriرو/Interiرو * 室内室外
9	CW306	Concreate Wall Panel 康瑞特墙板	Mineral Copper 旧铜色	✓	✓		Interiرو 室内
10	CW308	Concreate Wall Panel 康瑞特墙板	Black Lava 黑岩色	✓	✓	✓	Exteriرو/Interiرو * 室内室外

Remark 备注:

The Above list product only part of Concreate , Please seach into Product Center for all information. Any other customer size please consult first.

本列表产品仅为部分产品，全部产品请进入产品中心查询，客户定制其它规格请先咨询。

* Above Product code all available Interior Use , For Exterior Use Its Produce code should follow :

CW101E / CW108E / CW201E / CW208E / CW301E / CW308E.

* 列表内的产品型号适用于室内，其户外产品型号：CW101E / CW108E / CW201E / CW208E / CW301E / CW308E。

TECHNICAL DATA SHEET



防水防潮
WATER RESISTANT



防火阻燃
FIRE RESISTANT



弯曲度优
FLEXIBILITY



绿色环保
HEALTHY LIVING



施工便捷
EASY INSTALL

General Property	Test Method	Unit or Characteristic	Requirement	Result
Physical Attributes 物理属性	Dimensional Tolerances 尺寸公差	EN 12467	Length	± 3 mm
		EN 12467	Width	± 1 mm
		EN 12467	Thickness	± 0.6 mm
	Straightness of edges 边缘垂直度	EN 12467		0.1%
	Squareness of edges 边缘直角度	EN 12467		2mm/m
	Weight 重量		kg/m ²	As reported
	Apparent density 表面密度	EN 12467	Saturated, kg/m ³	As reported
	Water Impermeability 透水性	EN 12467	Physical Observations	No drop formation
	Compressive Strength 抗压强度	ASTM D2394		80 Mpa
Durability 耐久性	Flexural Strength 抗弯强度	EN 12467	Equilibrium conditioned, MPa	>10 MPa
	Category, class 类别	EN 12467		As reported
				NT Category C Class 2, level 3

Warm Water Resistance 耐温水性	EN 12467			Pass
Soak/dry Resistance 浸泡/干燥电阻	EN 12467			Pass

Fire 火	Reaction to Fire 耐燃性	EN 12467		As reported	B1
		EN 12467		As reported	s1
		EN 12467		As reported	d0
		EN 12467		As reported	B1
	Combustibility 可燃性	Suitable where non-combustible materials are specified in accordance with local building regulations. 适用于根据当地建筑规定指定不可燃材料的场所			

ATTRIBUTE	PROTOCOL	PERFORMANCE	COMMENT
Asbestos Content 石棉含量	NIOSH 9002	Not detected.	
Lightfastness 耐光性	ISO 105-B02	Grade 3-4	
Chemical Resistance 耐化学性	EN 423	Class 0- No Affect • White vinegar • Bleach (5.25% NaOCl) • Isopropyl alcohol • Olive Oil • Mineral oil • Red & white wine • NaOH(5%) • Coffee & tea	Class 1-Very Slight • Hydrochloric acid (5%HCl) • Sulfuric acid (5%H ₂ SO ₄)

SUSTAINABILITY

Wall Panels:

Our products have been independently tested for conformance with environmental requirements for VOC and formaldehyde emissions; asbestos, lead, and cadmium content.

Adhesive:

Concreate Wall Adhesive is a one-component, high-solids, modified-silane polymer with low VOC-content, low odor, and no shrinkage. It has high initial bond strength and is moisture curing, moisture resistant, and permanently elastic. It can also be used as a joint filler between panels and abutting surfaces; it is paintable, sandable, and grey in color.

