



# Coated Glass Facer

## 【Product Description】

Coated glass facer is mainly used in building materials and building decoration materials. After coating, it is used for interior and exterior wall gypsum board, rock wool/mineral wool board and internal and external wall decoration, etc. The gypsum board and thermal insulation board coated with this facer has the advantages of fire resistance, water proof, high strength, anti-UV, anti-septic, anti-wrinkle, anti crack. The gypsum board and insulation board together with building wall can form a new energy-saving and environmental protection wall. They can be used in Interior and exterior walls, elevator shafts, fire passages and other public places and residential places.

## 【Characteristics】

- ◎ Fiber Uniformly Dispersed, Smooth Surface
- ◎ High Strength and Bending Resistance
- ◎ Fire Resistance, Water Proof, Anti-UV,
- ◎ Antiseptic, Anti-Wrinkle

## 【Typical technical data】

Product Code	Unit Weight (g/m <sup>2</sup> )	MD Tensile Strength ( N/50mm)	CD Tensile Strength ( N/50mm)	Thickness @500Pa (mm)	Moisture Content(%)	Application
JL120	120	≥260	≥ 130	0.45±0.10	≤ 1.0	ceiling tiles
JL140	140	≥280	≥ 150	0.45±0.10	≤ 1.0	
JL200	200	≥ 350	≥ 250	0.45±0.10	≤ 1.0	
JL330	330	≥ 400	≥ 300	0.60±0.10	≤ 1.0	gypsum board, PIR/PUR insulation board
JL350	350	≥ 410	≥ 310	0.60±0.10	≤ 1.0	
JL390	390	≥ 450	≥ 330	0.70±0.10	≤ 1.0	
JL430	430	≥ 500	≥ 350	0.80±0.10	≤ 1.0	
JL480	480	≥ 550	≥ 380	1.0 ±0.20	≤ 1.0	
Testing basis	ISO3374	ISO3342		ISO4603 @0.5KPa	ISO 3344	