



# Structure Avantage



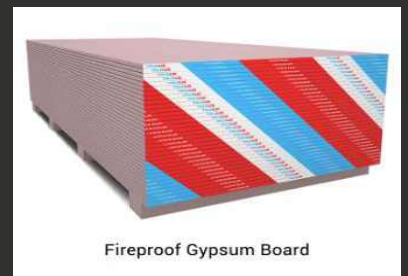
## GYPSUM BOARD



Standard Gypsum Board



Waterproof Gypsum Board



Fireproof Gypsum Board

## 6 Reasons Why You Should Choose TRUSUS

Focusing on one product only, we are the strongest manufacture for Gypsum Board and fiber cement board.



### Brand Effect

Since 2002, China leading gypsum board and fiber cement board manufacturers, Top 3 brand of China, definitely not just CHEAP.



### High Quality

ISO9001, CE, CO, SONCAP, FTA, COC, PVOC certifications etc. All components adopt the qualified materials. 100% quality check and durable testing for every product before shipment.



### Competitive Price

Large scale production and well trained workers reduce cost greatly. TRUSUS use the Bottom Price to make you become the most competitive seller in your region.



### WECAS Technology

WECAS gypsum board be made with 95% pure nature gypsum powder, no any smell, more light and more strong.



### Short Lead Time

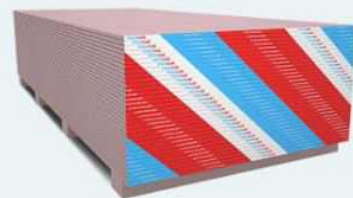
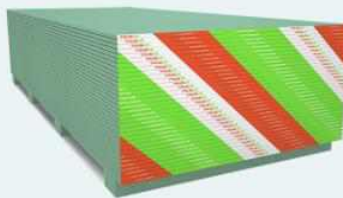
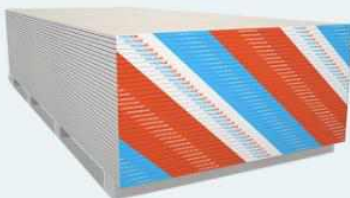
310 workers in our 140,000 square meters factory, produce 200 containers/month.







### Customer Service

Top sales with professional skills make you never feel difficult to communicate with a factory, all TRUSUS staff will stand by you, reply your inquiry and solve your problem, no matter pre-sales or after-sales.

## Gypsum Board



<b>NO. 1 BRAND IN WECAS GYPSUM BOARD</b> <b>Why No.1?</b> <b>Because of WECAS !!</b>				
<b>WECAS</b>		<b>TRUSUS</b>	<b>OTHERS</b>	<b>KEY POINT</b>
<b>Weight</b>	1220*2440*9.5mm	19.1kg/pc	21.2kg/pc	The most important technology for gypsum board is making light,because natural gypsum raw material light than pollution gypsum raw material,pollution inside increase the weight,and easy to install and carry if light
	1220*2440*12mm	23.8kg/pc	26.8kg/pc	
<b>Environment</b>		95% Pure natural gypsum raw materials 	75% Desulfurization Gypsum raw materials 	Good for health if more pure natural gypsum
<b>Color</b>		90 degree white 	80 degree white	More white if pure natural gypsum raw material,polution inside makes grey
<b>Approved</b>		CE ISO9001 SGS	Not same	CE ISO9001 SGS 
<b>Smell</b>		No any smell	Smell like rotten egg	Feel uncomfortable

## COMPANY PROFILE



TRUSUS BUILDING MATERIALS MANUFACTURING CO., LIMITED is an 'AUDITED SUPPLIER' presented by SGS, which is approved by ISO certification and CE mark, and it is a large enterprise with 6 factories in China, and integrates research & development, production and sales. It covers an area of approximate 140, 000sqm. Has a great number of professional and advanced production technology and equipment.

TRUSUS is a professional manufacturer of following products: MGO board, gypsum board, PVC gypsum ceiling tiles, perforated gypsum board, fiber cement board, calcium silicate board, fiber cement siding board, mineral fiber board, aluminum ceiling, ceiling T-grid, steel channel, glass wool and rock wool and so on.

So far, we have exported to more than 60 countries and regions with our high quality and best service. With the trust and support from our business partners.

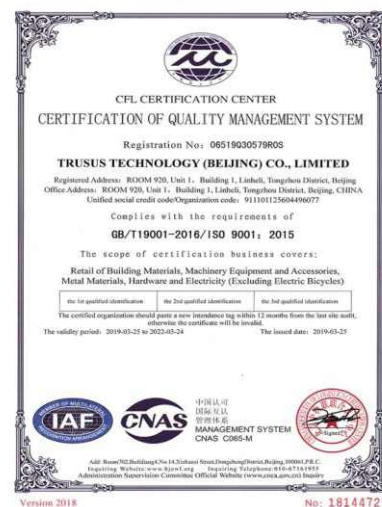
TRUSUS TEAM guarantees 'TRUSUS' as following:

- T**rust us from heart cooperation
- R**easonable price
- U**nique quality
- S**chedule delivery on time
- U**dated technology and equipment
- S**ervice warmly

Welcome to TRUSUS! Trust us from heart cooperation!



## Certificates





Edifica 2015-Chile



MYANBUILD 2014  
-Myanmar



Excon 2016-Peru



Big5 2016-Dubai



Vietbuild 2016  
-Vietnam

## Voice Of Our Customers

Please click this link to check more customers feedback:  
<https://www.trusus.com/feedback>

We are Italy professional decoration company, the company has twenty years of operating history, is very happy to find TRUSUS company, they give us a very good reputation in our place, and let our customers to enjoy the cheap price with very high quality.

-Roberto Di Giorgio, Italy

Through three years of cooperation, we know TRUSUS have more deep understanding, the production process conducted a series of quality control, they have good logistics solutions, let us in front of customers won more honor.

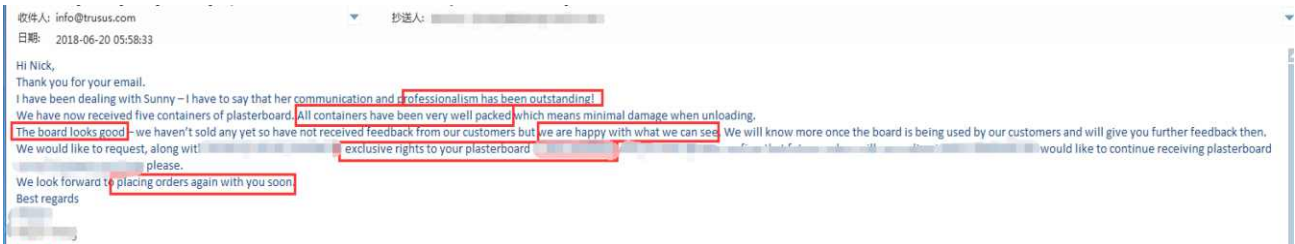
-Alexander Olenev, Russia

My name is Ms. Svetlana Gogu from Bulgaria Company. My company mainly operates on ceiling. TRUSUS with good quality, fine workmanship and timely reply, and important, cooperate with the TRUSUS without trouble, the sales person always can understand my emails meaning. This feeling makes me good, and comfortable. Thanks.

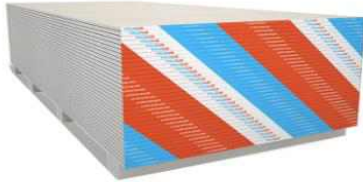
-Svetlana Gogu, Bulgaria

I purchased Drywall from TRUSUS so many times, it is very fast shipping, good and accurate product, got them fast and as usual very good condition, all work great, all is great and love these lights. Obviously this is a five star of quality suppliers, we will certainly buy again TRUSUS products, and I wish you the business is thriving!

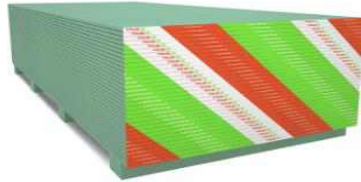
-Ray Jarvis, USA



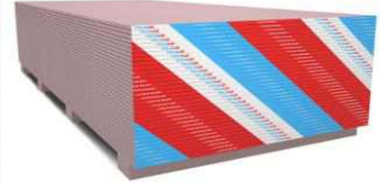
## Gypsum Board for Chosen



Standard Gypsum Board



Waterproof Gypsum Board



Fireproof Gypsum Board

### GYPSUM BOARD



### STANDARD GYPSUM BOARD

With white gypsum board paper faced, high-grade natural gypsum powder as main material

**Applications:**

It can be widely used in housing, hotel, theater, school and hospital etc.

### FIREPROOF GYPSUM BOARD

With pink gypsum board paper faced, high fiber reinforced materials and fireproof additive as core materials, which extremely improve the fireproof capacity of the plasterboard

**Applications:**

It can be widely used in high fireproof requirement environment, such as hotel, hospital, school, house and factory etc.

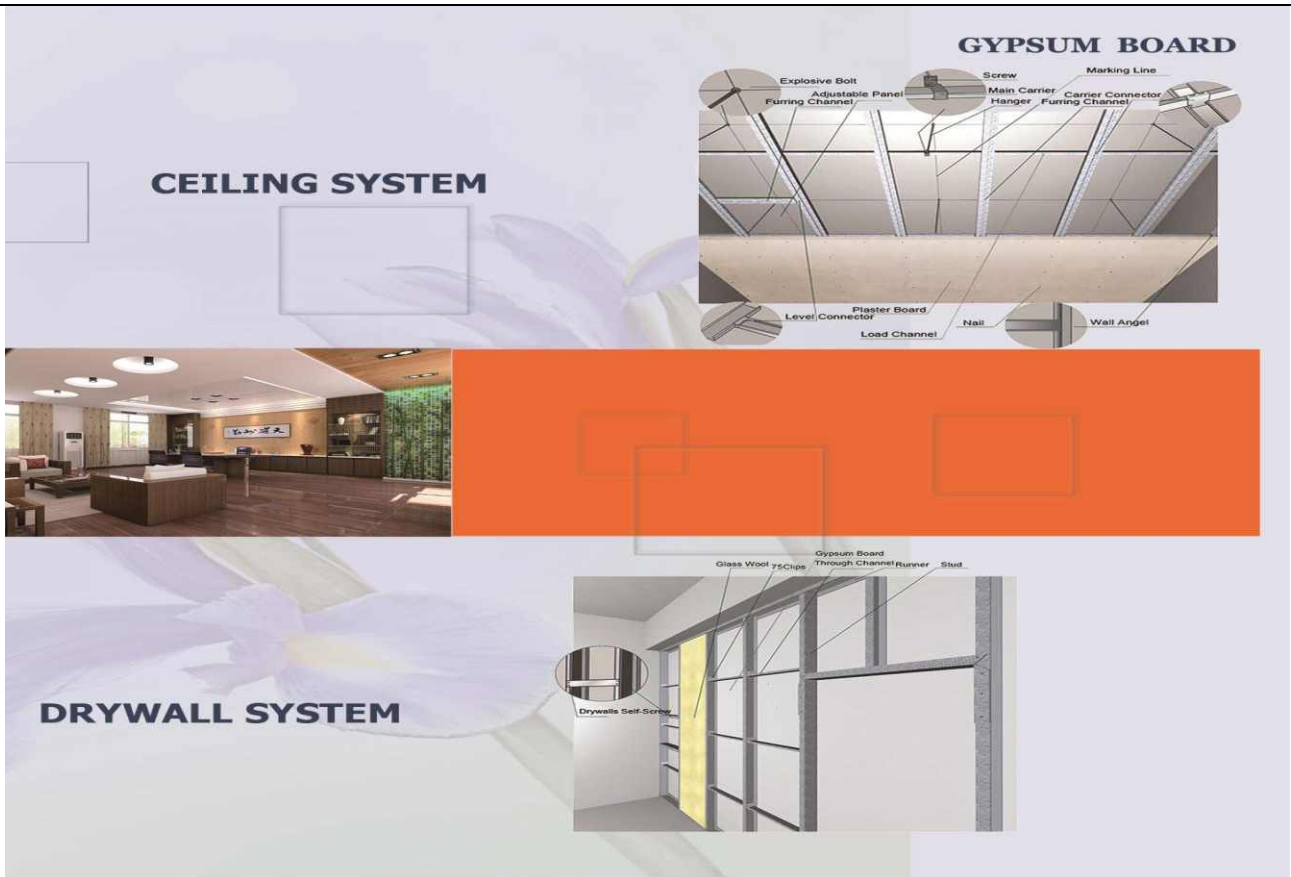











### WATERPROOF GYPSUM BOARD

With green gypsum board paper faced, high fiber reinforced materials and hydrophobic adsorbent as core materials, which extremely improve the waterproof capacity of the plasterboard

**Applications:**

It can be widely used in strong humidity environment, such as kitchen, bathroom, washroom and inner garage etc.



GYPSUM BOARD PARTITION SYSTEM					
NO.	PICTURE	NAME	MATERIALS	SPECIFICATION (MM)	UNIT
1		Standard gypsum board	Nature plasterboard and paper	1220*2440*9	m <sup>2</sup>
2		C Steel channel (stud)	Hot dipped galvanized strip	70*40*3000	m <sup>2</sup>
3		U Steel channel (Runner)	Hot dipped galvanized strip	70*35*3000	m <sup>2</sup>
4		Through Steel channel	Hot dipped galvanized strip	38*12*3000	m <sup>2</sup>
5		Main carrier connector	Galvanized steel	DU38	m <sup>2</sup>
6		Clip	Galvanized steel	DU38	m <sup>2</sup>
7		Drywalls Self-screw	Rust-proof steel	3.5*25mm	m <sup>2</sup>
8		Joint powder	Nature plaster	40kg/bag	m <sup>2</sup>
9		Paper joint tape	Fiber Paper	75m/roll	m <sup>2</sup>

GYPSUM BOARD CEILING SYSTEM					
NO.	PICTURE	NAME	MATERIALS	SPECIFICATION (MM)	UNIT
1		Standard gypsum board	Nature plasterboard and paper	1220*2440*9	m <sup>2</sup>
2		Load channel	Hot dipped galvanized strip	38*12*3000	m <sup>2</sup>
3		50 Furring Channel	Hot dipped galvanized strip	50*19*3000	m <sup>2</sup>
4		Wall angle	Hot dipped galvanized strip	20*20*30*3000	m <sup>2</sup>
5		Main carrier hanger	Galvanized steel	DU38	m <sup>2</sup>
6		Main carrier connector	Galvanized steel	DU38	m <sup>2</sup>
7		50 Furring Channel connector	Galvanized steel	DC50	m <sup>2</sup>
8		Carrier connector	Galvanized steel	DU38-DC50	m <sup>2</sup>
9		Level connector	Galvanized steel	DC50-DC50	m <sup>2</sup>
10		Screw	Galvanized steel	6*50mm	m <sup>2</sup>
11		Explosive bolt	Galvanized steel	φ6	m <sup>2</sup>
12		Drywalls Self-screw	Rust-proof steel	3.5*25mm	m <sup>2</sup>
13		Joint powder	Nature plaster	40kg/bag	m <sup>2</sup>
14		Paper joint tape	Fiber Paper	75m/roll	m <sup>2</sup>
15		Hanger	Galvanized steel	φ6*3m	m <sup>2</sup>
16		Nut	Galvanized steel	φ6	m <sup>2</sup>



## GYPSUM BOARD SPECIFICATION

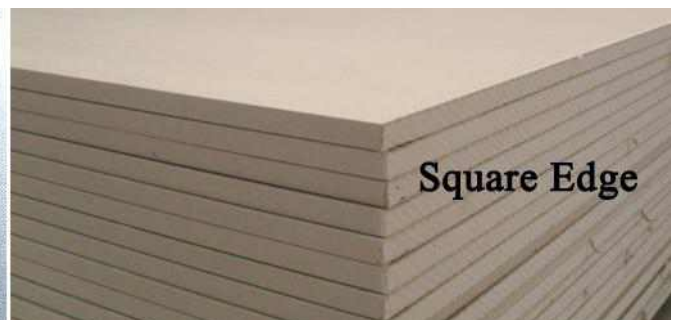
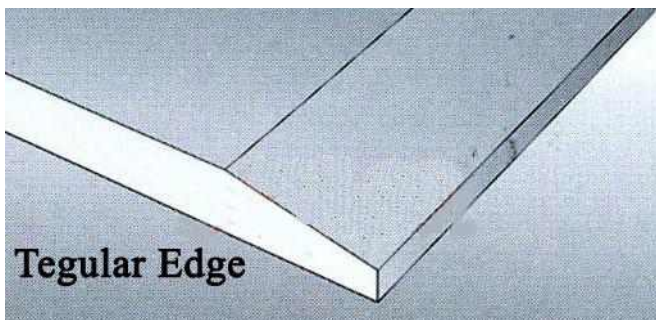
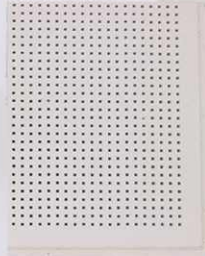
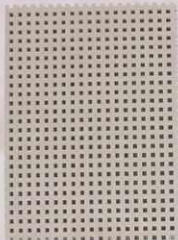
LENGTH(MM)	WIDTH(MM)	THICKNESS(MM)	EDGE
3000	1200	9.5 12 15	Tegular&Square
2400	1200	9.5 12 15	
2440	1220	9.5 12 15	

Thickness: 6.4-25mm; width: 1200-1250mm; length: 1500-4200mm.  
Both Metric and Imperial systems are accepted.

## TECHNICAL DATA

ITEM		STANDARD	TEST VALUE
Rupture Load(N)	Thickness 9.5mm	Vertical	>360
		Horizontal	>140
	Thickness 12mm	Vertical	>500
		Horizontal	>180
Dimension Difference(mm)	Length		- 6—0
	Width		- 5—0
	Thickness 9.5mm		±0.5
	Thickness 12mm		±0.6
The Stability of Meeting Fire (For Fireproof Gypsum Board)		Not Less Than 20min	>20min
Cater-corner Length Difference(mm)		<5	0—1
Inner Irradiation Ratio		$I_{Ra} < 1.0$	$I_{Ra} < 1.0$
Outer Radiation Ratio		$I_v < 1.3$	$I_v < 0.1$
Weight per unit(kg/m <sup>2</sup> ) (thickness 9.5)		<9.5	7.7

## PERFORATED GYPSUM BOARD



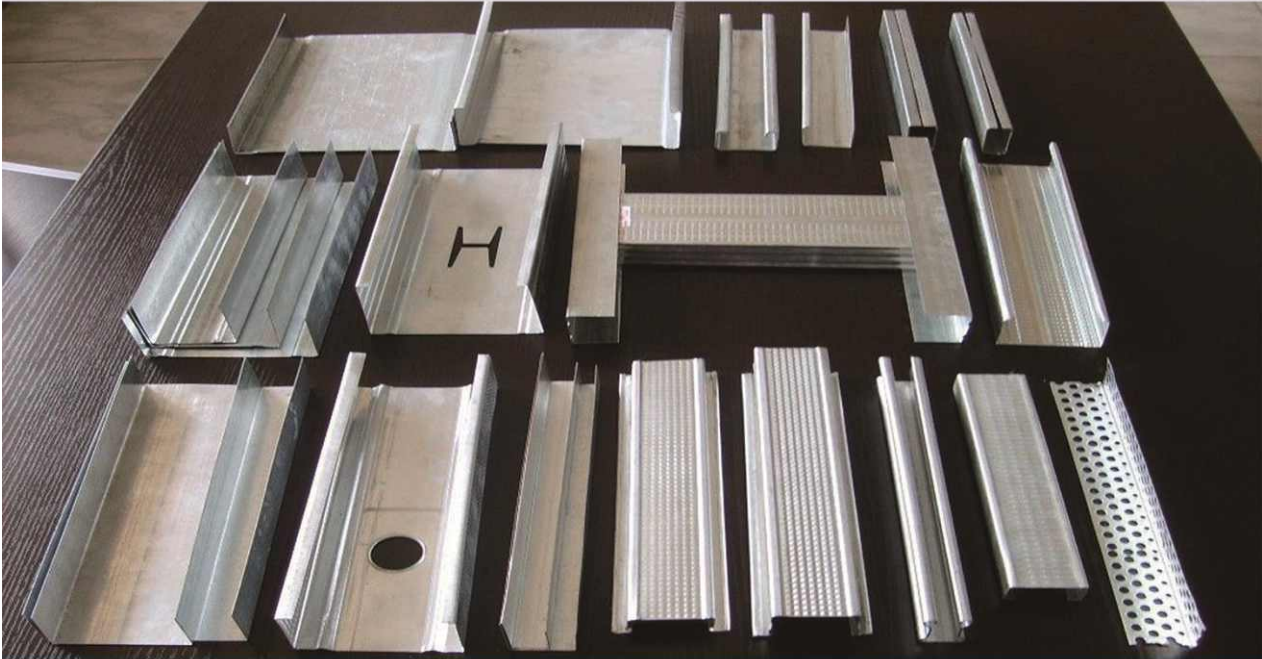
## PRODUCTION LINE



## PACKAGE AND LOADING PHOTOS



## STEEL CHANNEL



### CEILING CHANNEL

ITEM	SIZE(MM)	THICKNESS(MM)
Load Channel	38×12	0.35-1.2
	50×15	
	60×27	
Furring Channel	50×19	
	60×27	
Wall Angle	20×20×30	

※ Remark: Special size is available.

### DESCRIPTION

Steel channel is made from hot cold-rolled galvanized steel, and we adopt advanced process and technology to produce it. OEM is accepted for special specification.

### APPLICATION

Ceiling and drywall system, such as hotel, school office building, shopping mall, amusement hall, and workshop.

### DRYWALL CHANNEL

ITEM	SIZE(MM)	THICKNESS(MM)
C Steel channel (Stud)	50×35/40	0.35-1.2
	75×35/40	
	100×35/40	
U Steel channel (Runner)	50×40/45	
	75×40/45	
	100×40/45	

※ Remark: Special size is available.

## STEEL CHANNEL

### DESCRIPTION:

1. Good quality galvanized steel is produced from large and advanced production line, high strength and good flexibility.
2. Continuous hot dip galvanizing process, deep zinc thickness, corrosion resistance.
3. Nice and special design on surface, easily to fix the screw.
4. High strength framework for gypsum.

### TECHNICAL DATA

INSPECTION ITEM		STANDARD	INSPECTION VALUE
Appearance		No corrosion, no damage, no black speckle and no pock points	Pass
Both surface galvanization		>100g/m <sup>2</sup>	115g/m <sup>2</sup>
Load Channel	Dimension difference A	Dimension A: ±0.4mm	-0.3--0.2mm
	Dimension difference B	Dimension B: ±1.0mm	-0.5--0.5mm
Load Channel	Dimension difference A	Dimension A: ±1.0mm	-0.4--0.1mm
	Dimension difference B	Dimension B: ±0.4mm	-0.3--0.1mm
Side flatness		<1.5mm/1000mm	0.6mm/1000mm
Underside flatness		<1.5mm/1000mm	0.5mm/1000mm
Angle difference		<1°15'	1°5'
Load Channel	Load test	Strengthen flexibility limitation 5.0mm	Strengthen flexibility 4.2mm
		Strengthen distortion limitation 2.0mm	Remainder distortion 1.4mm
Cover Channel	Load test	Strengthen flexibility limitation 10.0mm	Strengthen flexibility 8.9mm
		Strengthen distortion limitation 2.0mm	Remainder distortion 1.5mm

Test table above, load keel is 50\*15\*1.2mm, cover channel is 50\*19\*5mm