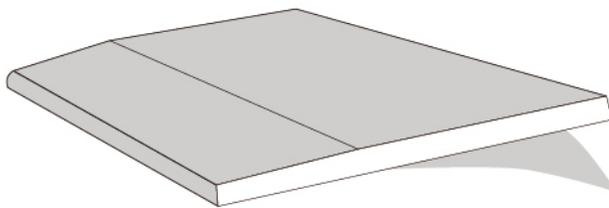


JASON Standard Paper-faced Plasterboard



Product introduction

JASON standard paper-faced plasterboard is a high-quality paper-faced plasterboard made of high-purity gypsum core, high-quality and high-strength environmental protection lining paper and additive. Its surface is ivory white tissue paper, which can be used with JASON joint compound and putty powder to form a perfect decorative effect. JASON standard paper-faced plasterboard fully complies with China's GB/T9775 standard.

Product features

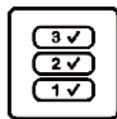
- JASON standard paper-faced plasterboard is made of environmental desulfurized gypsum as raw material, mixed with fiber and additive to form core material. The plasterboard has a certain moisture absorption function and is environment-friendly.
- JASON standard paper-faced plasterboard has a certain compressive and impact strength, and is suitable for public areas that are often in motion.
- Plasterboard has the properties of being nailable, planerable, sawable and stickable. This versatile material is commonly employed in interior decoration to achieve desirable aesthetic outcomes. Merely cutting the plasterboard with a paper cutter suffices for its installation, ensuring utmost convenience during construction. Utilizing it as a decorative element significantly enhances the overall construction effect.
- The use of plasterboard as wall material can save the floor area of the wall and increase the utilization rate of the building space. The plasterboard can also be used for internal partition wall, which is convenient for indoor pipes and lines laying and maintenance.
- The plasterboard has a high porosity and a well-distributed pore structure for high air permeability. When the indoor humidity is high, it can absorb moisture, and when the air is dry, it can release part of the moisture, thus playing a certain role in regulating the indoor humidity. It is precisely because plasterboard has this unique "breathability" that it can adjust the indoor humidity within a certain range, making the living conditions more comfortable.



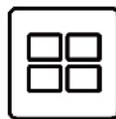
Health and environmental protection



High-strength



Convenient construction



Space saving



Comfortable living

Specification (mm)	Width (mm)	Length (mm)	Packing specification
9.5	1200/1220	2400/2440/3000	100 sheets/rack
12	1200/1220	2400/2440/3000	80 sheets/shelf
15	1200/1220	2400/2440/3000	60 sheets/rack

JASON plasterboard can be customized according to customer needs.

JASON Waterproof Paper-faced Plasterboard

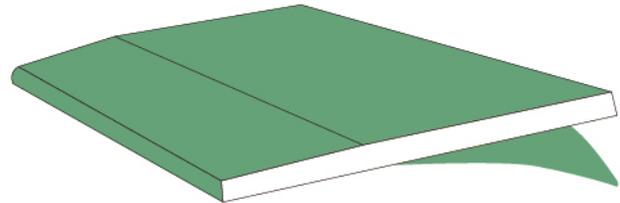


Product introduction

JASON waterproof paper-faced plasterboard is a high-quality paper-faced plasterboard made of high-purity gypsum core, high-quality and high-strength environmental protection lining paper as well as silicone oil additive. Adding green protective paper specially treated with organic waterproof material greatly improves and enhances the water resistance of plasterboard, and is used in indoor places with high humidity or temporary outdoor places. JASON waterproof paper-faced plasterboard fully complies with China's GB/T9775 standard, with a water absorption rate of <10% and surface water absorption of <160g/m².

Product features

- JASON waterproof paper-faced plasterboard is made of environmental desulfurized gypsum, mixed with fibers and additives to form core material. The plasterboard has a certain moisture absorption function and is environment-friendly.
- The JASON waterproof paper-faced plasterboard has been soaked in imported silicone oil, featuring a strong waterproof performance with the surface water absorption less than 160g/m².
- JASON waterproof paper-faced plasterboard, in the production process, is added with hydrophobic agent in its plasterboard core, so that its core water absorption rate is reduced to play a good role in core waterproofing.
- JASON waterproof paper-faced plasterboard can be directly pasted with tiles and wall tiles by tile adhesive on the surface during the final decoration process, without the need for other procedures.



Health and environmental protection



Surface water resistance



Core water resistance



Finishing treatment

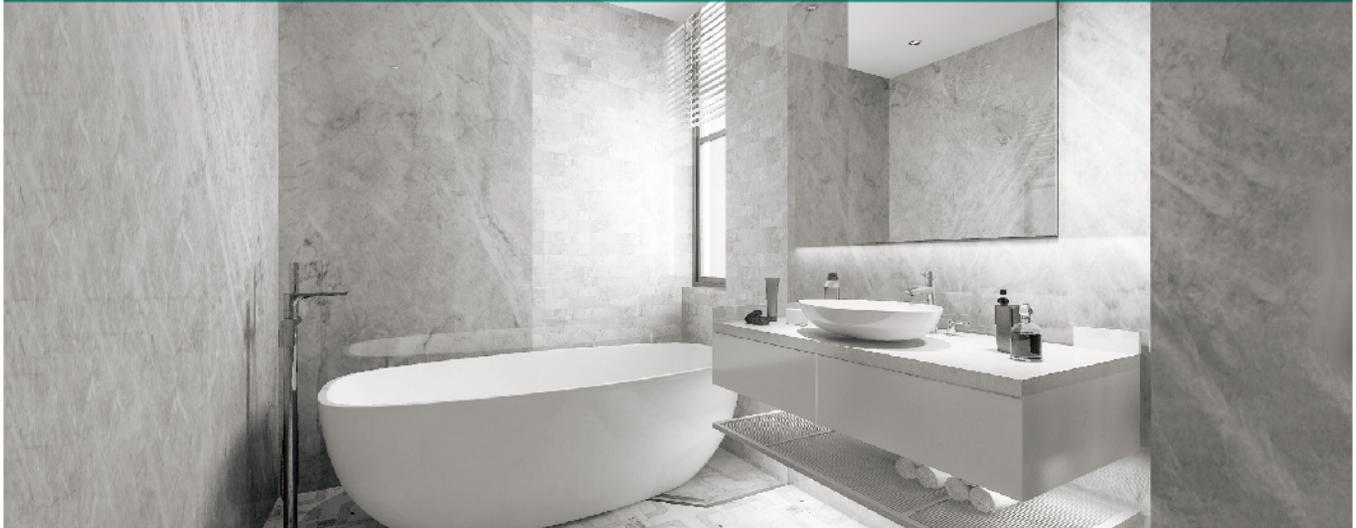


Comfortable living

Specification (mm)	Width (mm)	Length (mm)	Packing specification
9.5	1200/1220	2400/2440/3000	100 sheets/rack
12	1200/1220	2400/2440/3000	80 sheets/shelf
15	1200/1220	2400/2440/3000	60 sheets/rack

JASON plasterboard can be customized according to customer needs.

JASON Waterproof and Fireproof Board



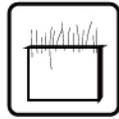
Fiberglass surface



Paper-faced



Health and environmental protection



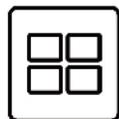
Glass fiber fireproof



Core water resistance



Surface water resistance



Space saving



Comfortable living

Product introduction

JASON waterproof and fireproof board is a high-quality plasterboard made of high-purity environmental desulfurized gypsum core, glass fiber and organic silicone oil additives. The board surface is made of waterproof glass fiber felt or green protective paper specially treated with organic waterproof material. It greatly improves the waterproof and fireproof performance of the plasterboard, and is especially suitable for places such as partition wall, elevators and stair passages with high requirements for waterproof and fireproof performance. JASON waterproof and fireproof board fully complies with China's GB/T9775 standard.

Product features

- JASON waterproof and fireproof plasterboard is made of environmental desulfurized gypsum as raw material, mixed with fibers and additives to form a core material, so that the plasterboard has stronger waterproof and fireproof functions and is environment-friendly.
- JASON waterproof and fireproof plasterboard is added with a large amount of fiberglass to its core. Its fire resistance is greater than 40 min (fiberglass surface), and combustion performance can reach A1 level (fiberglass surface); The core of the plate is added with a hydrophobic agent, and the water absorption rate is $\leq 10\%$.
- The of JASON waterproof and fireproof paper-faced plasterboard has been treated with imported silicone oil, making it has a strong water resistance with the surface water absorption volume $\leq 160\text{g}/\text{m}^2$.
- The use of plasterboard as wall material can save the floor area of the wall and increase the utilization rate of the building space. The plasterboard can also be used for internal partition wall, which is convenient for indoor pipes and lines laying and maintenance.

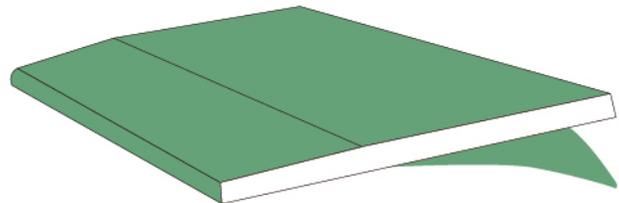
Surfaces	Specifications (mm)	Width (mm)	Length (mm)	Packing specification
Fiberglass surface	10/12	1200/1220	2400/2440/3000	90/80 sheets/rack
Paper-faced	9.5/12/15	1200/1220	2400/2440/3000	100/80/60 sheets/rack

JASON Moistureshield Paper-faced Plasterboard



Product introduction

JASON moistureshield paper-faced plasterboard is a high-quality paper-faced plasterboard made of high-purity gypsum core, high-quality and high-strength environmental protective paper and silicone oil additive. The green protective paper used in the product is specially treated with organic waterproof material, which greatly improves and enhances the moisture resistance of the plasterboard, and is suitable for high humidity indoor places or temporary outdoor places. Its surface water absorption is $\leq 220\text{g/m}^2$ and its board water absorption rate is $\leq 25\%$.



Product features

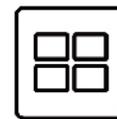
- JASON moistureshield paper-faced plasterboard is made of environmental desulfurized gypsum as raw material, mixed with fiber and additive to form core material, so that the plasterboard has a certain moisture absorption function and is environment-friendly.
- JASON moistureshield paper-faced plasterboard is added with silicone oil additive to the gypsum core in the production process, which reduces the water absorption rate of the core and provides excellent water resistance for the core.
- The JASON moistureshield paper-faced plasterboard has been specially treated with organic waterproof materials, and its surface water absorption is $\leq 220\text{g/m}^2$.
- The use of plasterboard as wall material can save the floor area of the wall and increase the utilization rate of the building space. The plasterboard can also be used for internal partition wall, which is convenient for indoor pipes and lines laying and maintenance.



Health and environmental protection



Surface water resistance



Space saving



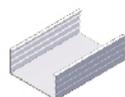
Comfortable living

Specifications (mm)	Width (mm)	Length (mm)	Packing specification
9.5	1200/1220	2400/2440/3000	100 sheets/rack
12	1200/1220	2400/2440/3000	80 sheets/shelf

JASON plasterboard can be customized according to customer needs.

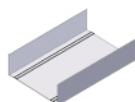
JASON Light Steel Joist

JASON vertical stud for wall



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
QC50	50 (48.5)	0.6	45	3000/4000
QC75	75 (73.5)	0.6	45	3000/4000
QC100	100 (98.5)	0.7	45	3000/4000

JASON transverse wall joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
QU50	50	0.6	35	3000/4000
QU75	75	0.6	35	3000/4000
QU100	100	0.7	35	3000/4000

JASON through joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
DU38	38	1.0	12	3000/4000

JASON ceiling edge joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
DL20	20	0.5	20/30	3000/4000
DL30	30	0.5	20/30	3000/4000

JASON ceiling side joist



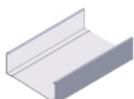
National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
DF20	50	0.5	20/30	3000/4000

JASON ceiling load-bearing joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
DU38	38	1.0	12	3000/4000
DU50	50	1.2	15	3000/4000
DC60	60	1.2	27	3000/4000

JASON ceiling main tee



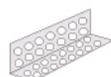
National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
DC50	50	0.5	19	3000/4000
DC60	60	0.6	27	3000/4000

JASON soundproof joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
QW75	75 (73.5)	0.6	50	3000/4000

JASON metal corner bead



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
V30	30	0.4		3000/4000

JASON CH-type vertical wall joist



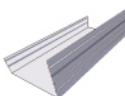
National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
CH150	150	1.0	35	3000/4000
CH100	100	1.0	35	3000/4000
CH75	75	0.8/1.0	35	3000/4000

JASON E-type wall edge joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
E150	150	1.0	20/30	3000/4000
E100	100	0.8	20/30	3000/4000
E75	75	0.8	20/30	3000/4000

JASON J-type transverse wall joist



National standard code	Width (mm)	Thickness (mm)	Wing height (mm)	Length (mm)
J150	150	1.0	30/60	3000/4000
J100	100	0.8	30/60	3000/4000
J75	75	0.8	30/60	3000/4000

JASON Light Steel Joist Accessories

JASON hook



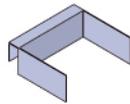
National standard code	Thickness (mm)
PD38	2
PD50	2
PD60	2.5

JASON hanger



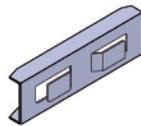
National standard code	Thickness (mm)
YG38-50	0.7
YG50-50	0.7
YG60-50	0.7
YG60-60	0.7

JASON bracket



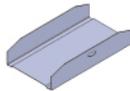
National standard code	Thickness (mm)
GC60	0.5
GC50	0.5

JASON main connector



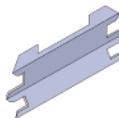
National standard code	Thickness (mm)
CL50	1.2
CL60	1.2

JASON auxiliary connector



National standard code	Thickness (mm)
FL50	0.5
FL60	0.5

JASON supporting piece



National standard code	Thickness (mm)
ZC50	0.7
ZC75	0.7
ZC100	0.7

Advantages of JASON light steel joist

- It is made of high-quality continuously hot-dip galvanized steel strip, which can effectively resist corrosion and rust.
- Comply with the requirements of national standard - Steel Furring for Building (GB/T 11981-2008).
- Unique design, user-friendly, easy installation and simple construction.
- Light weight, high rigidity, fireproof and deformation prevention.
- High production precision and bright appearance.

Ceiling System



JASON ceiling system

JASON ceiling system can meet the different performance design requirements of strength, fire protection, thermal insulation, sound insulation and steam prevention of various ceilings, and is widely used in various buildings. In particular, the installation method conforms to the traditional use habits in China.

System advantages

- Rich modeling - suitable for various flat ceilings, and can be made into arc, drop and other special-shaped ceilings
- Easy and quick installation
- Dry operation replaces traditional wet operation
- Low manufacturing cost

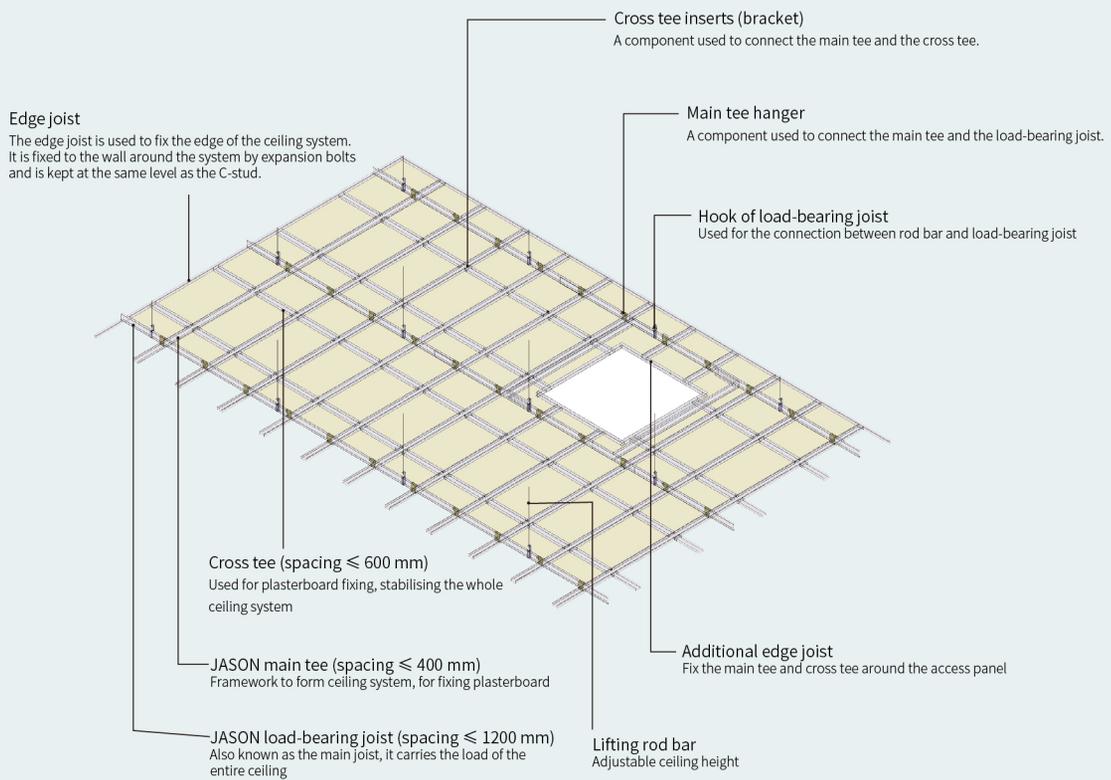
Ceiling system list

	Scope of application	Piece weight (kg/m ²)	Fireproof time (h)
JASON traditional ceiling (Accessible)	Large area ceiling of office buildings, commercial houses, factories, hotel rooms, lobbies, etc.	11	1/4
JASON traditional ceiling (Non-accessible)	Office buildings, commercial houses, factories, hotel rooms	10	1/4
Metal ceiling	Low-floor places or old house renovation	8	1/3

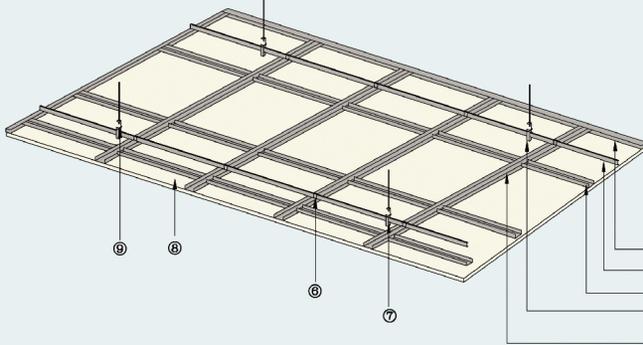
JASON ceiling system



General drawing of system



Ceiling of the guest room



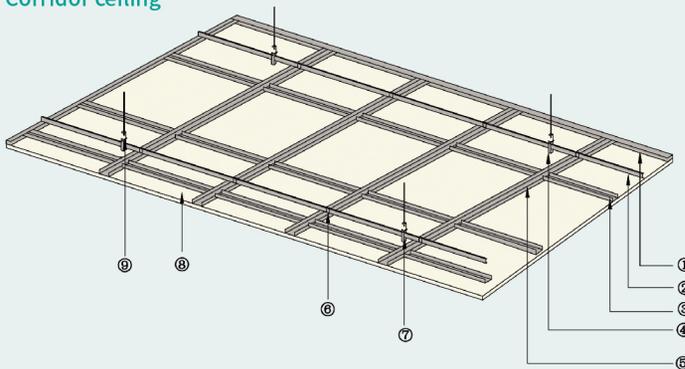
- | | |
|----------------------------------|--|
| 1. JASON edge joist | 6. JASON hanger |
| 2. JASON load-bearing joist DU38 | 7. JASON hook |
| 3. JASON cross tee DC50 | 8. JASON 9.5 mm regular paper-faced plasterboard |
| 4. JASON hook | 9. Crossbar screw |
| 5. JASON main tee DC50 | |

Other auxiliary materials:

JASON self-tapping screws, JASON crack-resistant joint paper bag, JASON caulking gypsum powder, Skimming compound, anchor bolt (kit)

JASON Ceiling System

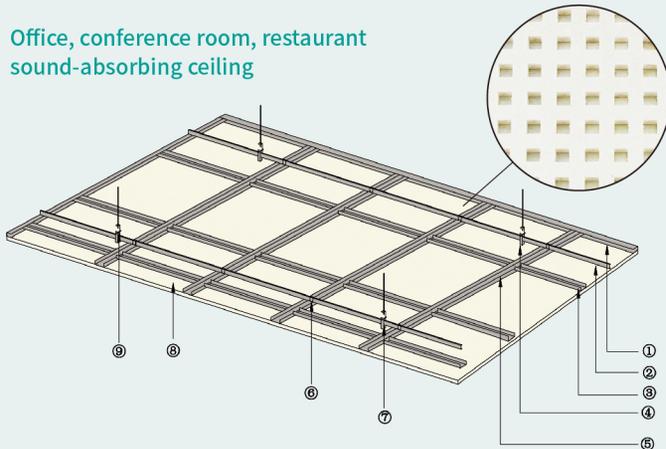
Corridor ceiling



- | | |
|----------------------------------|--|
| 1. JASON edge joist | 6. JASON hanger |
| 2. JASON load-bearing joist DU50 | 7. JASON hook |
| 3. JASON cross tee DC50 | 8. JASON 9.5 mm regular paper-faced plasterboard |
| 4. JASON hook | 9. Crossbar screw |
| 5. JASON main tee DC50 | |

Other auxiliary materials:
 JASON self-tapping screw, JASON anti-cracking joint tape,
 JASON caulking gypsum powder, JASON skimming compound,
 anchor bolt kit

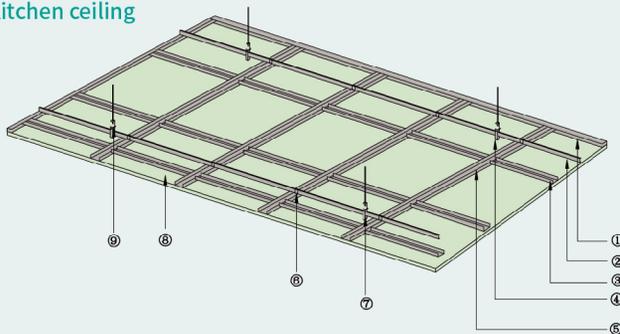
Office, conference room, restaurant sound-absorbing ceiling



- | | |
|----------------------------------|---|
| 1. JASON edge joist | 6. JASON hanger |
| 2. JASON load-bearing joist DU50 | 7. JASON hook |
| 3. JASON cross tee DC50 | 8. JASON 12 mm regular paper-faced plasterboard |
| 4. JASON hook | 9. Crossbar screw |
| 5. JASON main tee DC50 | |

Other auxiliary materials:
 JASON self-tapping screw, JASON anti-cracking joint tape,
 JASON caulking gypsum powder, JASON skimming compound,
 anchor bolt (kit)

Kitchen ceiling



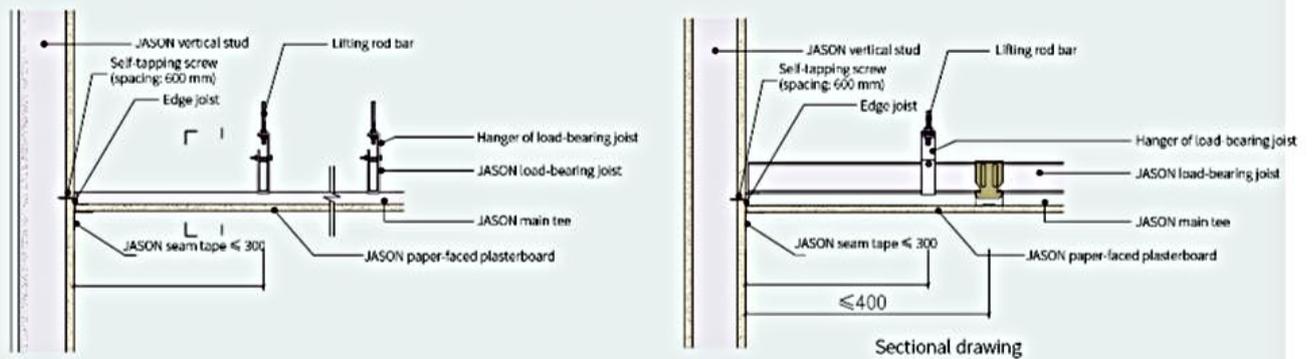
- | | |
|----------------------------------|---|
| 1. JASON edge joist | 6. JASON hanger |
| 2. JASON load-bearing joist DU50 | 7. JASON hook |
| 3. JASON cross tee DC50 | 8. JASON 12 mm regular paper-faced plasterboard |
| 4. JASON hook | 9. Crossbar screw |
| 5. JASON main tee DC50 | |

Other auxiliary materials:
 JASON self-tapping screw, JASON anti-cracking joint tape,
 JASON caulking gypsum powder, JASON skimming compound,
 anchor bolt (kit)

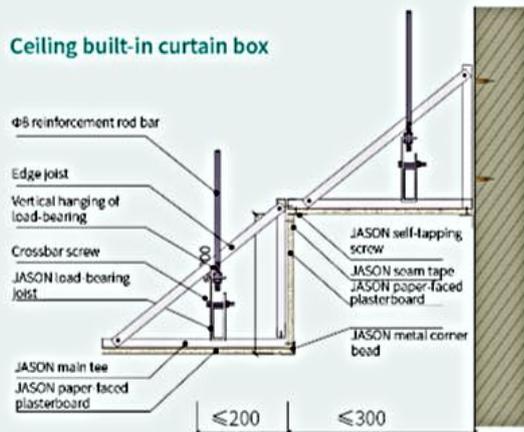
JASON Ceiling System



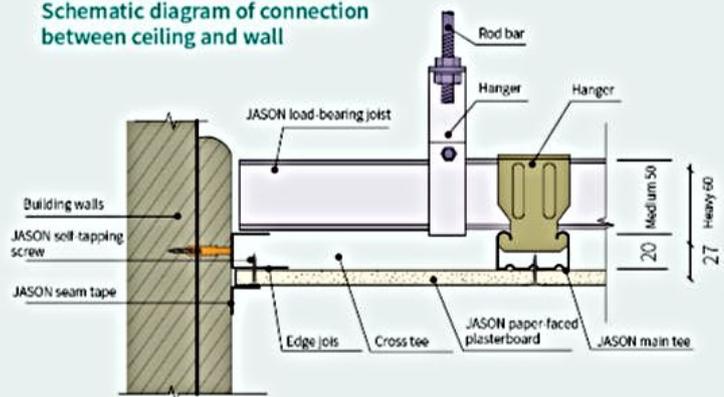
Schematic Diagram of the Connection Between Ceiling and Plasterboard Wall



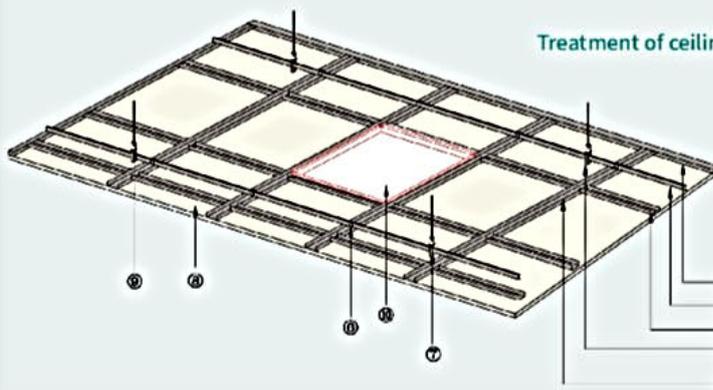
Ceiling built-in curtain box



Schematic diagram of connection between ceiling and wall



Treatment of ceiling access panel



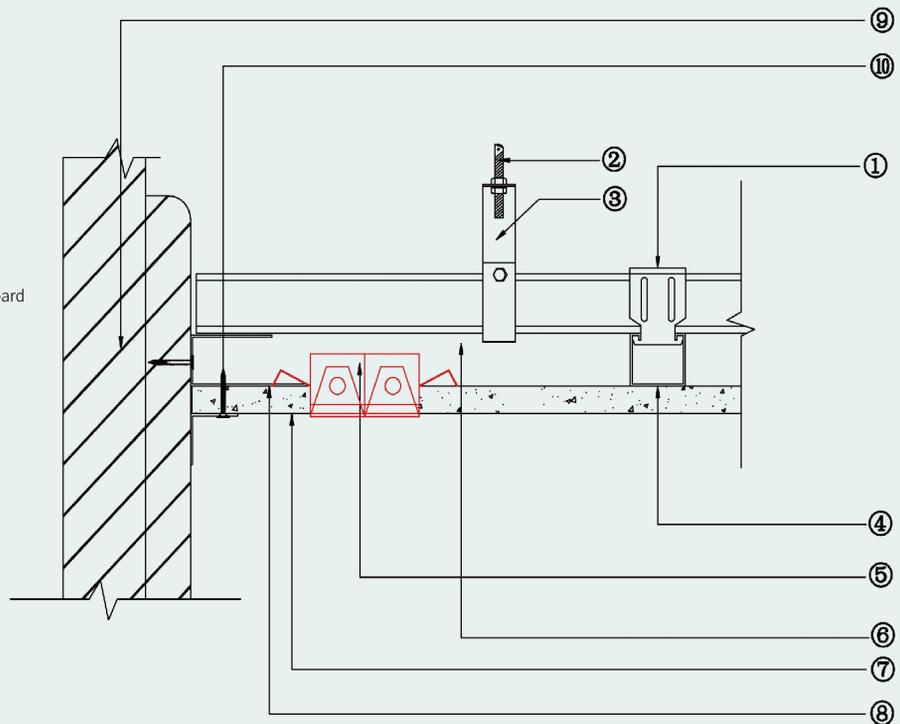
1. JASON edge joist
2. JASON load-bearing joist
3. JASON cross tee
4. JASON hook
5. JASON main tee
6. JASON hanger
7. JASON hook
8. JASON bluestone board
9. Crossbar screw
10. Edge joist - access panel

Other auxiliary materials:
 JASON self-tapping screw, JASON anti-cracking joint tape,
 JASON caulking gypsum powder, skimming compound,
 anchor bolt (kit)

JASON Ceiling System



1. Hanger
2. Rod bar
3. Hanger
4. JASON main tee
5. Grille lamp
6. JASON cross tee
7. JASON regular paper-faced plasterboard
8. Edge joist
9. Building walls
10. JASON self-tapping screw



JASON Ceiling System Construction Technology

Plasterboard surface decoration

When using heavier vinyl wallpaper, it is necessary to consult the manufacturer for relevant information to facilitate the construction of the base coating.

Safety and health during the installation

- The installation of JASON ceiling system shall be safe and healthy.
- Both plasterboard and light steel joist shall be cut to the required length in a good environment, and attention shall be paid to the fact that the corners of the light steel joist may be relatively sharp, and the corresponding protective tools shall be used.



Treatment of plasterboard surfaces

• Joint treatment

JASON provides a series of joint products including JASON sealant, JASON metal corner protection paper tape. Users can choose different joint materials based on the required construction speed, the convenience of installation and the characteristics of construction.

• Plastering

Plasterboard surfaces can be painted with 2-5 mm thick JASON skimming plaster compound.



Installation of plasterboard

- Commissioning and acceptance of internal pipes and equipment within the ceiling shall be completed prior to the installation of plasterboard.
- The plate shall be installed in a free state, and shall be fixed from the middle of the plate to the periphery of the plate.
- Install the sound insulation board from one end.
- Plasterboard must be installed perpendicular to the main tee.
- Plasterboard short edge joints shall be staggered and shall not form continuous seams.
- When installing double plasterboard, the joints of the upper and lower layers shall be staggered and shall not be jointed on the same joist.

- Self-tapping screws shall be embedded in the plasterboard surface at a depth of 0.5 mm-1 mm, without cutting the surface paper and exposing the plaster core. The nail holes shall be treated with rust prevention and filled with putty.
- Distance between paper-faced plasterboard screws and board edges: 10~15 mm for wedge edges and 15~20 mm for cutting edges.
- The distance between board edges is 150 mm, and the distance between boards is 200 mm.
- It is not suitable to install when the humidity in the room is too high.
- During installation, it is not advisable to place other materials on the plate to prevent damage to the paper surface and deformation under pressure.

Jason Golden Keel

The zinc content is higher than the national standard

New upgraded version

55% (AL)

43.4% (ZN)

1.6% (SI)



12 times anti-rust performance

Good steel can last for 70 years

TEST REPORT

No. : GZIN2401000146CM01_EN

Date : 2024-02-22

Page: 1 of 4



CUSTOMER NAME: JASON PLASTERBOARD (HUIZHOU) COMPANY LIMITED
ADDRESS: BEACH INDUSTRIAL PARK, HUIDONG COUNTRY, HUIZHOU, P.R.
CHINA

Sample Name : JASON gold ceiling main tee
Manufacturer : Jason Plasterboard (Huizhou) Company Limited
Manufacturer Address : Beach industrial Park, Huidong Country, Huizhou, P.R. China
Supplier : Jason Plasterboard (Huizhou) Company Limited
Country Of Origin : China
Style No : DC50X19X0.6mm
Other Information : Agent: Chill Group Company Limited

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : HKIND20240045LT
Date of Receipt : 2024-01-26
Testing Period : 2024-01-26 ~ 2024-02-22
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. Guangzhou
Branch.

Ben Xue
Authorized signatory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

GZCCM 052286

TEST REPORT

No. : GZIN2401000146CM01_EN

Date : 2024-02-22

Page: 2 of 4

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Neutral Salt Spray (NSS) Test	ISO 9227:2022	See result	/

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doccheck@sgs.com



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

TEST REPORT

No. : GZIN2401000146CM01_EN

Date : 2024-02-22

Page: 3 of 4

Test Item: Neutral Salt Spray (NSS) Test

Sample Description: Sheet

Test Method: ISO 9227:2022

Test Condition:

Concentration of solution collected: (50±5)g/l NaCl

Chamber temperature: (35±2)°C

Volume of salt solution collected: (1.5±0.5) ml/(80cm²·h)

pH of collected solution at (25±2)°C: 6.5~7.2

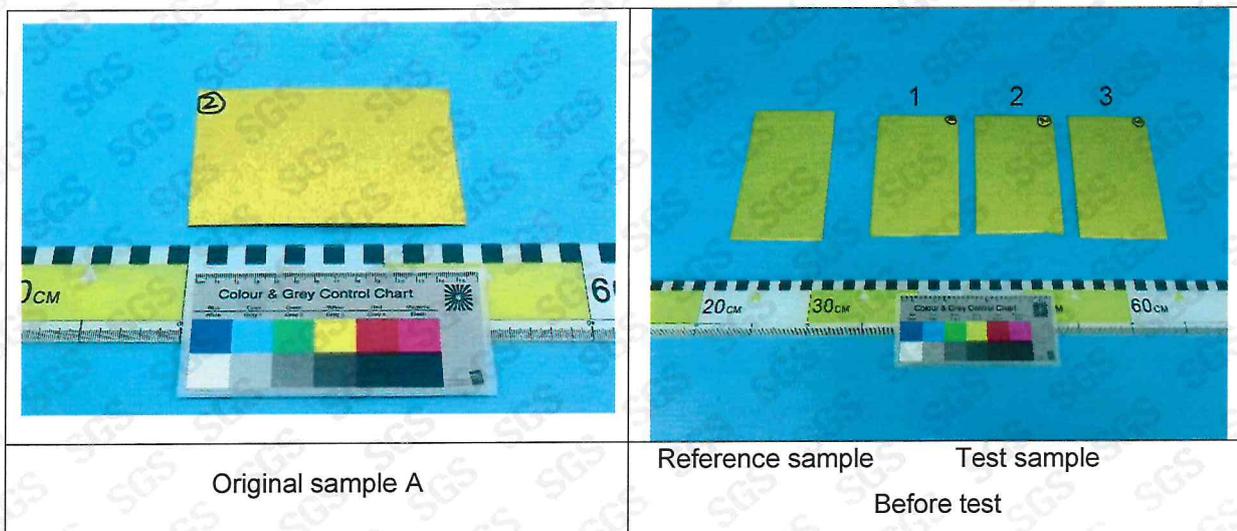
Exposure period: 360h

Test Result:

Sample	Appearance	
	Before derusting	After derusting
1	Visual white corrosion	Visual black spots and white corrosion
2	Visual white corrosion	Visual black spots and white corrosion
3	Visual white corrosion	Visual black spots and white corrosion

Note: There are no rust spots on the test sample surface before testing.

Test Photo:



Original sample A

Reference sample Test sample
Before test

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



TEST REPORT

No. : GZIN2401000146CM01_EN

Date : 2024-02-22

Page: 4 of 4

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755)85071443, or email: CN.Doccheck@sgs.com

<p>Reference sample Test sample After test-Before derusting</p>	<p>After test (local part)-Before derusting</p>
<p>Reference sample Test sample After test-After derusting</p>	<p>After test (local part)-After derusting</p>

*****End of report*****

