



PRODUCT INTRODUCTION

About us

Longde Limited focuses on the commerce of materials(metal, construction, heat preservation) and equipment (mechanical, tools), with products exported to more than 30 countries used in a wide range of applications (civil and industrial) with a consistent reputation of superior quality and diligent services. The Company is a supplier for worldwide customers in China and has a worldwide partner network and product information system operated by specialized crews that provide comprehensive services. LongDe's principles are innovation, quality, honesty, and cooperation. The Company aims to provide the customer with superior product and meticulous service.

Sandwich panel feature

Our sandwich panel is light weight, high mechanical strength, strong corrosion resistance, durability, and weather resistance.

The sandwich panel has excellent insulating performance: heat insulation, sound insulation, waterproof performance, etc. It is easy to install and can be used many times.

Nowadays, the sandwich panel is widely used for workshops, industrial factory buildings, supermarket, temporary office and so on.

Sandwich panel

LD-01. EPS sandwich roof panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Polystyrene,

Core material thickness: 50-200mm

Polystyrene density: 10-20 kg/m³

Cover width of Roof Panel: 950mm, 980 mm

Color: RAL

LD-02. EPS sandwich wall panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Polystyrene,

Core material thickness: 50-200mm

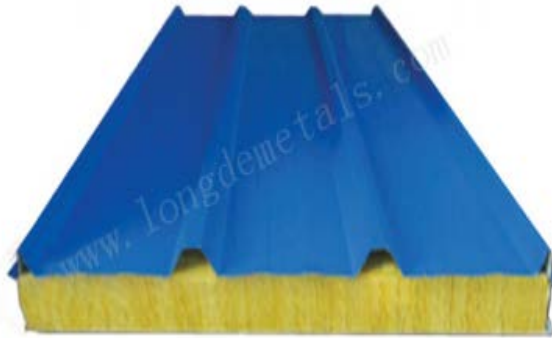
Polystyrene density: 10-20 kg/m³

Cover width of wall Panel: 950mm, 1150mm

Color: RAL



LD-03. Glass wool sandwich roof panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Glass wool

Core material thickness: 50-200mm

Core material density: 40-120kg/m³

Cover width of Roof Panel: 950mm,

Color: RAL

LD-04. Glass wool sandwich wall panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Glass wool

Core material thickness: 50-200mm

Core material density: 40-120kg/m³

Cover width of wall Panel: 950mm, 1150mm

Color: RAL

LD-05. Rock wool sandwich roof panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Rock wool

Core material thickness: 50-200mm

Core material density: 80-200 kg/m³

Cover width of Roof Panel: 950mm,

Color: RAL

LD-06. Rock wool sandwich wall panel



Specification

Steel panel's thickness: 0.25-0.6mm

Core material: Rock wool

Core material thickness: 50-200mm

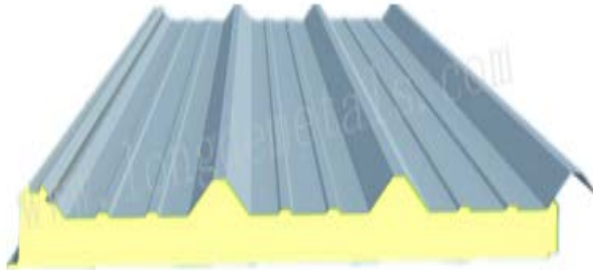
Core material density: 80-200 kg/m³

Cover width of wall Panel: 950mm, 1150mm

Color: RAL



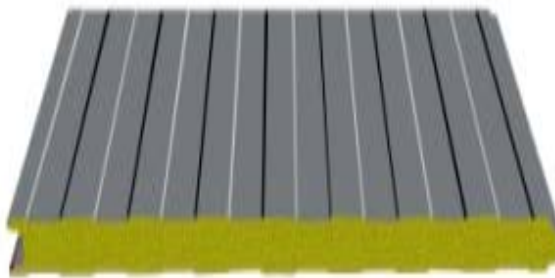
LD-07. PU sandwich roof panel 950 type



Specification

Top steel panel's thickness: 0.5-0.8mm
Bottom steel panel's thickness: 0.4-0.8mm
Core material: Polyurethane,
Core material thickness: 30-100mm
Polystyrene density: 40-80 kg/m³
Cover width of Roof Panel: 950 mm
W/(m.k): ≤0.024
Color: RAL

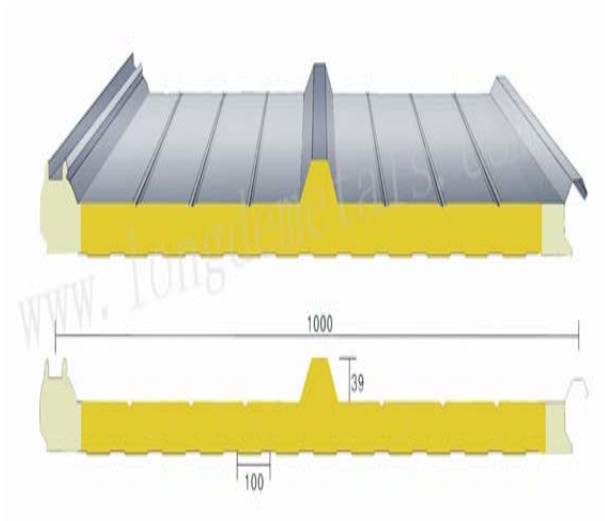
LD-08. PU sandwich wall panel 950 type



Specification

Top steel panel's thickness: 0.4-0.8mm
Bottom steel panel's thickness: 0.4-0.8mm
Core material: Polyurethane,
Core material thickness: 30-100mm
Polystyrene density: 40-80 kg/m³
Cover width of wall panel: 950 mm
W/(m.k): ≤0.024
Color: RAL

LD-09. PU sandwich roof panel 1000 type

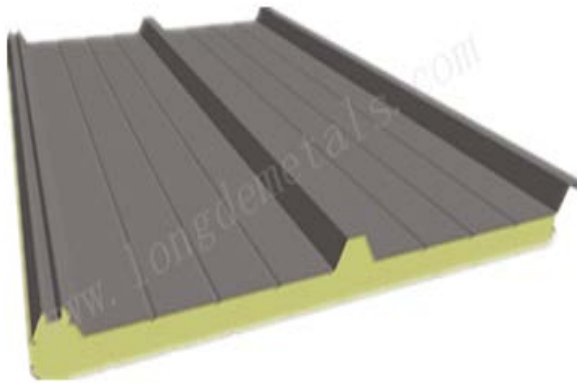


Specification

Top steel panel's thickness: 0.4-0.8mm
Bottom steel panel's thickness: 0.4-0.8mm
Core material: Polyurethane, Rock wool, Glass wool
Core material thickness:
50mm-75mm-10mm-150mm
Polystyrene density: 40-80 kg/m³
Cover width of Roof Panel: 1000 mm
W/(m.k): ≤0.024
Color: RAL



LD- 10. PU sandwich roof panel 1000 type A



Specification

Top steel panel's thickness: 0.4-0.8mm

Bottom steel panel's thickness: 0.4-0.8mm

Core material: Polyurethane

Core material thickness:

50mm-75mm-10mm-150mm

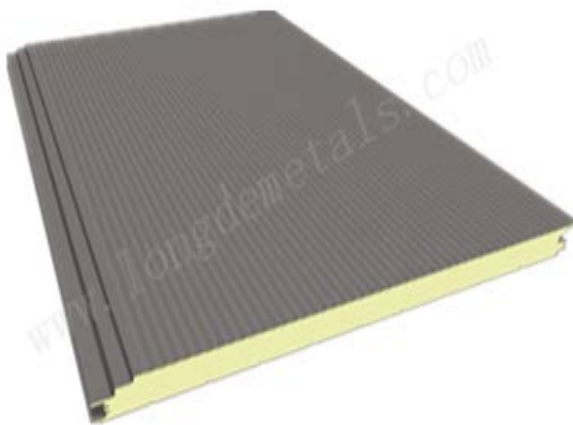
Polystyrene density: 40-80 kg/m³

Cover width of Roof Panel: 1000 mm

W/(m.k): ≤0.024

Color: RAL

LD- 11. PU sandwich wall panel 1000 type B



Specification

Top steel panel's thickness: 0.4-0.8mm

Bottom steel panel's thickness: 0.4-0.8mm

Core material: Polyurethane

Core material thickness:

50mm-75mm-10mm-150mm

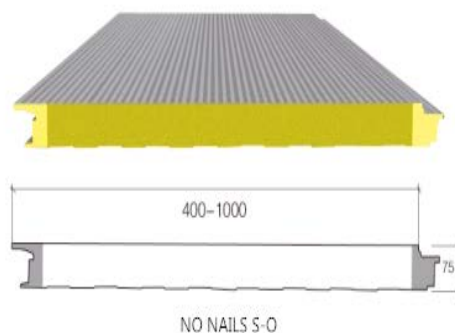
Polystyrene density: 40-80 kg/m³

Cover width of wall panel: 1000 mm

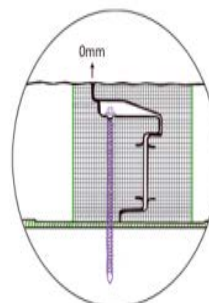
W/(m.k): ≤0.024

Color: RAL

LD- 12. No nails type PU sandwich wall panel



Seamless interface

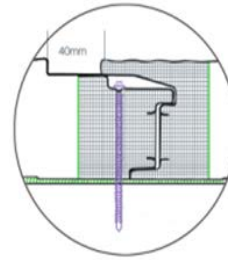
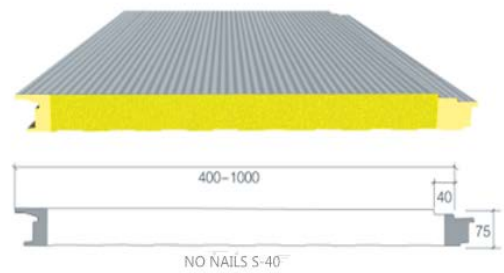
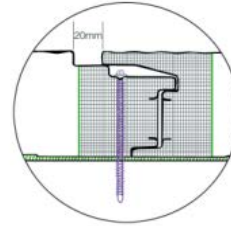
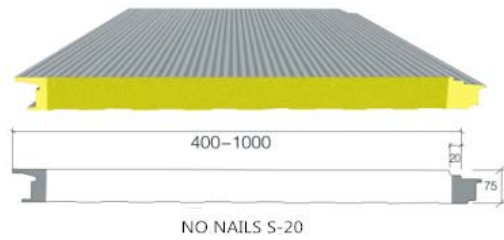




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Specification

Top steel panel's thickness: 0.4-0.8mm

Bottom steel panel's thickness: 0.4-0.8mm

Core material: Polyurethane Rock wool, Glass wool

Core material thickness: 50mm-75mm-10mm-150mm

Polystyrene density: 40-80 kg/m³

Cover width of wall panel: 1000 mm

W/(m.k): ≤0.024

Color: RAL

Contact

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