

HENAN CANGLONG STEEL STRUCTURE ENGINEERING CO,.LTD

EPS Sandwich Panel - Specification





Steel skin(Top and Bottom)

(Pre Painted Galvanized Steel sheet)

Core EPS(Expanded polystyrene), Density 8kg/m³-20kg/m³

Steel skin thickness 0.4mm-0.8mm

Core thickness 50/75/100/150/200mm

Width 950/1150mm

Less than 11.8m

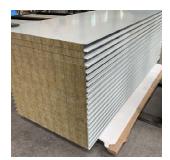
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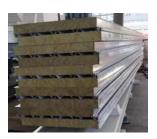
Service life 25 years

Advantage Heat Insulation, Light weighted

Rock Wool Sandwich Panel - Specification

Core





Steel skin(Top and Bottom)

PPGI

(Pre Painted Galvanized Steel sheet)

Rock wool, Density: 60kg/m³-180kg/m³

Steel skin thickness 0.4mm-0.8mm

Core thickness 50/75/100/150/200mm

Width 950/1150mm

Less than 11.8m

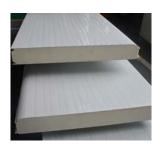
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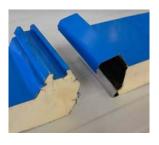
Fire-proofing Grade A

Service life 25 years

Advantage Heat Insulation, Fire-proofing, Sound-proofing

PU(Polyurethane) Sandwich Panel - Specification





Steel skin(Top and Bottom)

PPGI

(Pre Painted Galvanized Steel sheet)

Core PU(Polyurethane), Density:38kg/m³-45/kg/m³

Steel skin thickness 0.4mm-0.8mm

Core thickness 50/75/100//150/200mm

Width 1000mm

Less than 11.8m

Color Customized

Fire-proofing Grade B1,B2

Service life 25 years

Advantage Heat Insulation, Fireproofing,