## GANTAN BEAUTY INDUSTRY CO.,LTD.

# Sphinx Roof <sub>®</sub>6<sub>PAT</sub>

GANTAN BEAUTY INDUSTRY CO., LTD.

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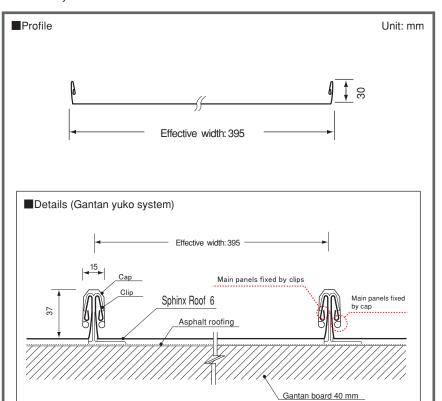
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Public facility



### ■Performance

Wind pressure resistance: 3000 Pa [3kN/m²)]

\* Value tested by the Japan Testing Center for Construction Materials (steel plate thickness 0.4mm, Roof purlin pitch 606mm, standard hanger specification)

Thermal insulation performance: (heat transmission coefficient) 0.330W/(m<sup>\*</sup>·K) [0.284kcal/(m<sup>\*</sup> h<sup>\*</sup>C)]

\* Gantan Yuko System, steel frame specification, mesh specification

### ■Standard Materials Thickness

Material	Thickness
Pre-painted aluminum, fluoro-resin coated aluminum	0.7mm
Copper and patinaed copper	0.4mm
Pre-painted stainless steel, fluoro-resin coated stainless steel	0.45mm
Fluoro-resin galvalume steel	0.45mm
Pre-painted galvalume steel, Painted steel	0.4mm

#### ■Specifications

- ●Effective width:395mm
- Effective length:
- 11m or longer made on site
- Slopes of 3/100 or steeper
- Radius of Curvature: 7meters or more