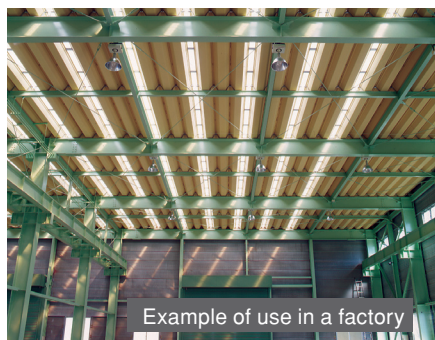


Beauty Roof® L100 PAT

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Gantan Toplights
Toplight strip specification,
integrated into the roof



The wide light-trapping area brightens
the factory interior, saving energy!

■ Insulation specification



* Contact us for details

■ Performance

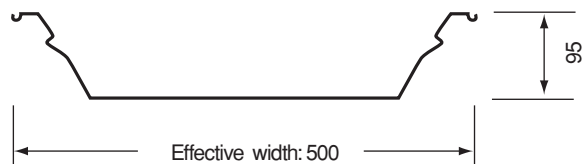
Thermal insulation performance:
(heat transmission coefficient)
 $0.334W/(m^2 \cdot K) [0.287 kcal/(m^2 \cdot ^\circ C)]$

* Gantan Yuko System, steel frame specification, mesh specification

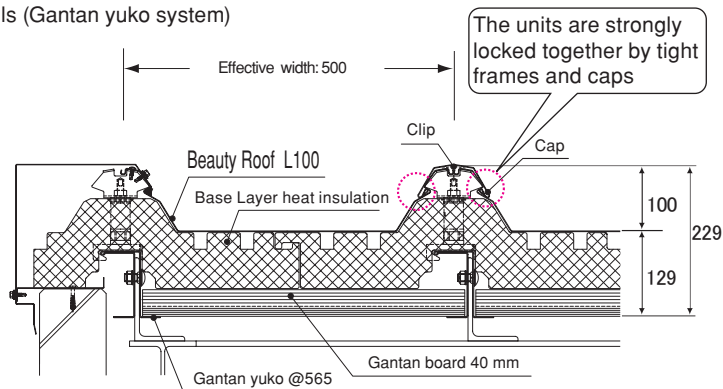


Sports facility, with toplight specification

■ Profile



■ Details (Gantan yuko system)



■ Standard Materials Thickness

Material	Thickness
Painted galvalume steel ,Fluoro-resin coated stainless steel	0.6mm
Painted galvalume steel ,Painted steel	0.6mm

■ Specifications

- Effective width : 500mm
- Effective length :
11m or longer made on site
- Slope : 3/100 or steeper

* Ask us about radius of curvature, regions of low temperatures or snow accumulation, etc.

● Sectional performance

Sheet thickness (mm)	Positive pressure		Negative pressure	
	Second moment of the section I_x (cm^4/m)	Section modulus Z_x (cm^3/m)	Second moment of the section I_x (cm^4/m)	Section modulus Z_x (cm^3/m)
0.6	117.8	17.9	68.8	10.5