

Gantan Spring Roof-800 GANTAN BEAUTY INDUSTRY CO., LTD. International Business Department E-mail: overseas@gantan.co.jp Phone: +81-466-43-2187 / Fax: +81-466-45-3037

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URL: http://www.gantan.co.jp/english/index.html

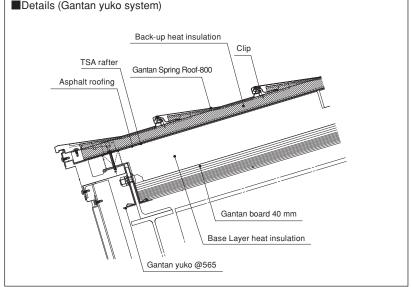
Japan's top manufacturer of lateral roofing **1



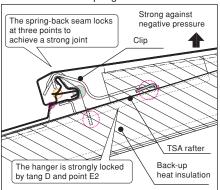




Unit: mm Profile 8 (Effective width:240 ■Details (Gantan yuko system)



■Features of the spring-back seam



■Performance

Wind pressure resistance: 8000Pa [8.0kN/m²)]

* Value tested by the Japan Testing Center for Construction Materials (steel plate thickness 0.4mm, rafter spacing 490mm, standard hanger specification)

Thermal insulation performance: (heat transmission coefficient) 0.261W/(m · K) [0.224kcal/(m h °C)]

* Gantan Yuko System, steel frame specification, mesh specification

■Standard Materials Thickness

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

■Specifications

- ●Effective width:240mm
- ●Effective length:4200 mm (3640 mm for copper sheet)
- For slopes of 25/100 or steeper