

PREPAINTED GALVANISED IRON COIL

Specification for Pre-painted Galvanised Iron Coil

Type	JIS G3312
Hard Quality	CGCH
Commercial Quality (Annealed)	CGCC

• Semi-Hard material also available upon request.

Size available

Unit: mm

Product Type	Thickness (BMT)	Width
Hard Quality	0.196 - 1.20	914 - 1219
Commercial Quality (Annealed)	0.260 - 1.20	914 - 1219
Semi-Hard	0.280 - 1.20	914 - 1219

Maximum coil dimension

Coil Weight	Coil Inner Diameter	Coil Outer Diameter
SMT max	508 mm	1200 mm

Paints

Type	Paint Base
Primer coat	Epoxy
Finish (Top) Coat	Polyester
Service (Backer) Coat	Polyester

Coating thickness

Type	Paint Film Thickness
Service (Backer) Coat	5 - 10 μm max
Primer Coat	5 - 10 μm max
Finish Coat	15 - 25 μm max
Primer Coat + Finish Coat	20 - 35 μm max

Product Cross-section

