

# GALVANISED

## Coils & Sheets

### Product Specification

		Coil	Plain Sheet
1	<b>Thickness</b>		
	Soft	0.25 - 2.50mm	0.25 - 2.50mm
	Hard	0.14 - 1.00mm	0.14 - 1.00mm
2	<b>Width</b>		
	Mill Edge	760 - 1330 mm	760 - 1330 mm
	Tolerance	+5/-0 mm	+5/-0 mm
	Slit Edge	50-1250 mm	
	Tolerance	± 0.50 mm (spread of 1.0 mm)	
3	<b>Length</b>		
	Range	NA	4877 mm max.
4	<b>Coating</b>	90 - 300 gsm	90 - 300 gsm
5	<b>Edge Condition</b>	Trimmed/Mill Edge	Trimmed/Mill Edge
6	<b>Temper</b>	Soft/Hard	Soft/Hard
	Stretch Levelling	0.25 - 2.5 mm	0.25 - 2.5 mm
	Skin Passed	0.30 - 2.5 mm	0.30 - 2.5 mm
7	<b>Surface Roughness</b>	0.6 - 2.0 µ	0.6 - 2.0 µ
	Surface Finish	Bright / Matte	Bright / Matte
	Spangle Type	Big/ Regular / Small Spangles	Big/ Regular / Small Spangles
8	<b>Surface Treatment</b>	Chromated / Unchromated / Oiled/ unoiled/ AFP	Chromated / Unchromated / Oiled/ unoiled/ AFP
9	<b>Oiling</b>	100 - 1000 mg/m <sup>2</sup>	100 - 1000 mg/m <sup>2</sup>
10	<b>Monogram</b>	Online Logo can be given	Online Logo can be given
11	<b>Liner Marking</b>	As per Customer's requirement	As per Customer's requirement
12	<b>Coil ID</b>	508/610 mm	
13	<b>Coil Weight</b>		
	<b>Thickness</b>		
	<0.25 mm	2.0 - 6.0 t	
	0.251 - 0.50 mm	2.0 - 10.0 t	
	0.501 - 2.50 mm	2.0 - 22.0 t	
14	<b>Packet Weight</b>		2.00 - 4.50 t
15	<b>Standards</b>	IS 277; JIS G 3302; AS1397; EN 10326; EN 10327; ASTM A 653	IS 277; JIS G 3302; AS1397; EN 10326; EN 10327; ASTM A 653
16	<b>Grades</b>	Full Hard / Commercial/ Forming / Structural	Full Hard / Commercial/ Forming / Structural
17	<b>Lock Forming Quality</b>	Guaranteed for ≤1.50 mm thickness	Guaranteed for ≤1.50 mm thickness
18	<b>Non Fluting Quality</b>	2" mandrel thickness > 0.35 mm 3" mandrel thickness 0.301-0.35 mm 5" mandrel thickness ≤ 0.30 mm	2" mandrel thickness > 0.35 mm 3" mandrel thickness 0.301-0.35 mm 5" mandrel thickness ≤ 0.30 mm
19	<b>Hardness</b>		
	Full Hard	90 ± 5 HRB	90 ± 5 HRB
	Soft	60 ± 5 HRB	60 ± 5 HRB
20	<b>Identification and Marking</b>	Metal Marker / Barcode Sticker	Identification Sticker / Barcode Sticker