

SPECIFICATION CHART

MEDIUM CARBON SUPERFLEX STEEL STRAPPING

Size	Width mm	Thickness mm	Break Load	UTS Kg/mm ²	Bend	Elongation (152.4mm GL)	Winding	Yield (M/Kg)
5820	15.88	0.51	746	92.0	2	5% min	Mill	15.9
5823	15.88	0.58	848	92.0	2	5% min	Mill	13.8
5823TV	15.88	0.58	996	108.0	2	5% min	Mill	13.8
3420	19.05	0.51	894	92.0	2	5% min	Mill	13.2
3423	19.05	0.58	1017	92.0	2	5% min	Mill	11.5
3425	19.05	0.64	1122	92.0	2	5% min	Mill	10.6
3431	19.05	0.79	1385	92.0	2	6.5% min	Mill	8.5
3433	19.05	0.84	1473	92.0	2	6.5% min	Mill	7.9
3435	19.05	0.89	1560	92.0	2	6.5% min	Mill	7.5
1420	31.75	0.51	1490	108.0	2	5% min	Ribbon	7.8
1425	31.75	0.64	1870	92.0	2	5% min	Ribbon	6.4
1431	31.75	0.79	2308	92.0	2	6.5% min	Ribbon	5.1
1435	31.75	0.89	2600	92.0	2	9.0%min	Ribbon	4.6
1440	31.75	1.04	3038	92.0	2	9.0%min	Ribbon	3.9
1450	31.75	1.27	3645	90.0	2	9.0%min	Ribbon	3.2

Paint Colour:- Black, Brown, Green & Zinc Painted



Tolerance

Width	: +/- 0.127mm
Thick	: +0.05mm,-0.025mm
Paint Thick	: 5.0 Microns
Wax	: Water Soluble
Coil ID/OD	: 406/680 mm
Coil Weight	: 45-50 Kgs Approx