

Strap Information

MAGNUS STRAPPING	Width	mm				12.7			16	16
	Thickness	mm				0.50			0.50	0.60
	XSA	mm ²				6.35			8.0	9.6
	Break Strength	Newtons				6500			8200	9800
	Tensile	N/mm ²				1024			1025	1021
	Yield	m/kg				20.2			16.0	13.3
APEX STRAPPING	Width	mm	9.5	9.5	12.7	12.7	12.7	16	16	16
	Thickness	mm	0.38	0.50	0.38	0.50	0.60	0.38	0.50	0.60
	XSA	mm ²	3.61	4.75	4.826	6.35	7.62	6.08	8	9.6
	Break Strength	Newtons	3600	4400	4900	5700	6700	6000	7300	8400
	Tensile	N/mm ²	997	926	1015	898	879	987	913	875
	Yield	m/kg	35.5	27.0	26.5	20.2	16.8	21.1	16.0	13.3
MAGNUS STRAPPING	Width	mm	19		19	19	19	19	19	
	Thickness	mm	0.50		0.60	0.63	0.70	0.80	0.90	
	XSA	mm ²	9.5		11.4	12.0	13.3	15.2	17.1	
	Break Strength	Newtons	9700		12200	12300	14200	15500	17200	
	Tensile	N/mm ²	1021		1070	1028	1068	1020	1006	
	Yield	m/kg	13.5		11.2	10.7	9.6	8.4	7.5	
APEX STRAPPING	Width	mm	19	19	19		19	19	19	
	Thickness	mm	0.40	0.50	0.60		0.70	0.80	0.90	
	XSA	mm ²	7.6	9.5	11.4		13.3	15.2	17.1	
	Break Strength	Newtons	7100	8700	10000		11500	12700	14300	
	Tensile	N/mm ²	934	916	877		865	836	836	
	Yield	m/kg	16.8	13.5	11.2		9.6	8.4	7.5	
MAGNUS STRAPPING	Width	mm	25.4		31.75	31.75		31.75	31.75	
	Thickness	mm	0.80		0.63	0.80		1.00	1.12	
	XSA	mm ²	20.3		20.0	25.4		31.8	35.6	
	Break Strength	Newtons	20700		20400	25400		32200	36500	
	Tensile	N/mm ²	1019		1020	1000		1014	1026	
	Yield	m/kg	6.3		6.4	5.0		4.0	3.6	
APEX STRAPPING	Width	mm	25.4	25.4		31.75	31.75	31.75		
	Thickness	mm	0.80	1.00		0.80	0.90	1.00		
	XSA	mm ²	20.32	25.4		25.4	28.58	31.75		
	Break Strength	Newtons	17000	20300		20000	22300	25000		
	Tensile	N/mm ²	837	799		787	780	787		
	Yield	m/kg	6.3	5.0		5.0	4.5	4.0		