

POLYSTROP

POLYSTROP LIMITED

DATA SHEET

Polyester Roundslings, Seamless Single Sleeve.

Manufactured to EN 1492-2:2000 +A1 2008 from 100% polyester high tenacity yarn and woven tubular sleeve. Safety factor 7:1

All roundslings from 1 tonne to 10 tonne WLL are repeat printed with their WLL.

WLL	Yarn Core Diameter	Sleeve Width	Stripes	Colour	Weight (2M EWL)
1 tonne	12mm	44mm	one	violet	0.50kg
2 tonnes	18mm	46mm	two	green	0.67kg
3 tonnes	20mm	60mm	three	yellow	1.06kg
4 tonnes	22mm	67mm	four	grey	1.25kg
5 tonnes	28mm	78mm	five	red	1.71kg
6 tonnes	30mm	83mm	six	brown	1.95kg
8 tonnes	32mm	95mm	eight	blue	3.05kg
10 tonnes	35mm	115mm	ten	orange	3.50kg
12 tonnes	39mm	117mm		orange	4.18kg
15 tonnes	46mm	117mm		orange	4.84kg
20 tonnes	52mm	140mm		orange	7.43kg
25 tonnes	60mm	140mm		orange	9.70kg
30 tonnes	65mm	165mm		orange	11.5kg
35 tonnes	68mm	165mm		orange	13.7kg
40 tonnes	73mm	165mm		orange	15.6kg
50 tonnes	86mm	180mm		orange	21.0kg
60 tonnes	98mm	220mm		orange	23.6kg
70 tonnes	101mm	220mm		orange	27.3kg

Roundslings with a WLL between 20 tonnes and 70 tonnes have a heavier duty tubular sleeve with a diagonal weave pattern.

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WLL	Yarn Core Diameter	Sleeve Width	Stripes	Colour	Weight (2M EWL)
80 tonnes	127mm	250mm		orange	35.8kg
90 tonnes	132mm	300mm		orange	40kg
100 tonnes	136mm	300mm		orange	44kg
125 tonnes	140mm	TBA		orange	TBA
150 tonnes	180mm	TBA		orange	TBA
175 tonnes	210mm	TBA		orange	TBA
180 tonnes	230mm	TBA		orange	TBA
200 tonnes	240mm	TBA		orange	TBA

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Polyester Roundslings, Seamless Double Ply Sleeve.

Manufactured to EN 1492-2:2000 +A1 2008 from 100% polyester high tenacity yarn and woven tubular sleeve. Safety factor 7:1

Double ply roundslings from 1 tonne to 8 tonne are repeat printed with their WLL.

WLL	Yarn Core Diameter	Sleeve Width	Stripes	Colour	Weight (2M EWL)
1 tonne	12mm	49mm	one	violet	0.65kg
2 tonnes	18mm	49mm	two	green	0.84kg
3 tonnes	20mm	60mm	three	yellow	1.23kg
4 tonnes	22mm	69mm	four	grey	1.41kg
5 tonnes	28mm	80mm	five	red	1.88kg
6 tonnes	30mm	85mm	six	brown	2.14kg
8 tonnes	32mm	95mm	eight	blue	3.24kg

