

TECHNICAL DATA SHEET FOR WEBBING SLINGS (4 Ply) SAFETY FACTOR 7:1

Description:

Webbing Slings are manufactured reference to European Norm, EN 1492-1 with a safety factor of 7:1. The width of the webbing is specified in inches. Slings can be manufacture to any length as per the customer's requirement.

Webbing (with black lines) Safety factor 7:1				100% 0	200%	140% ^{7°-45°}	80%	100% 45° - 60°
Ref.	SWL/WLL	Width	Colour	SWL / WLL in kg at different lifting modes				
4P1	2Т	1"	VIOLET	2000	4000	2800	1600	2000
4P2	4T	2"	GREEN	4000	8000	5600	3200	4000
4P3	6Т	3"	YELLOW	6000	12000	8400	4800	6000
4P4	8T	4"	GREY	8000	16000	11200	6400	8000
4P5	10T	5"	RED	10000	20000	14000	8000	10000
4P6	12T	6"	BROWN	12000	24000	16800	9600	12000
4P8	16T	8"	BLUE	16000	32000	22400	12800	16000
4P10	20T	10"	ORANGE	20000	40000	28000	16000	20000
4P12	24T	12"	ORANGE	24000	48000	33600	19200	24000

GENERAL FEATURES FOR ALL WEBBING

1 The webbing is woven wholly from high tenacity multi filament polyester yarn.

2 The tenacity of the yarn is equal to or more then 60 cN / tex.

- **3** The webbing is weaved with multiple piles and uniformly woven.
- 4 The webbing is coloured as per the above requirements.