



LIFTING EXPLAINED:

SLINGS COLOUR CODE

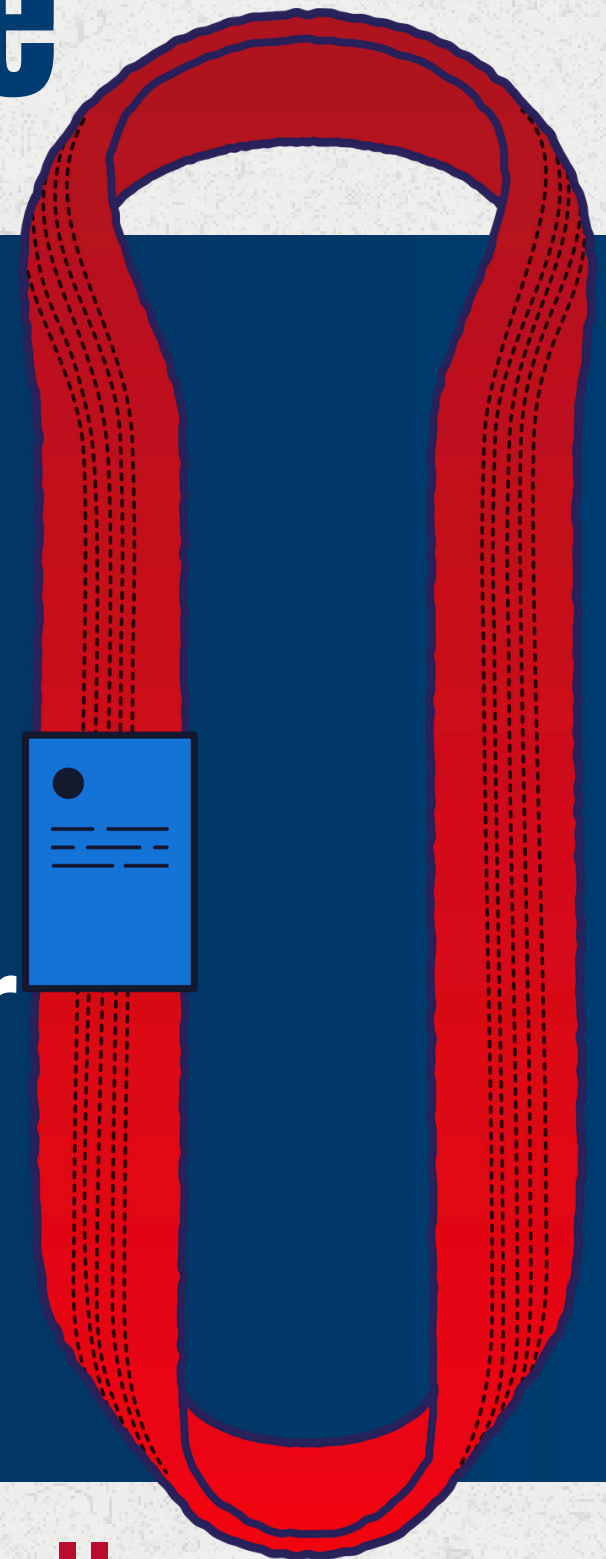


CERTEX

Understanding the Slings Colour Code



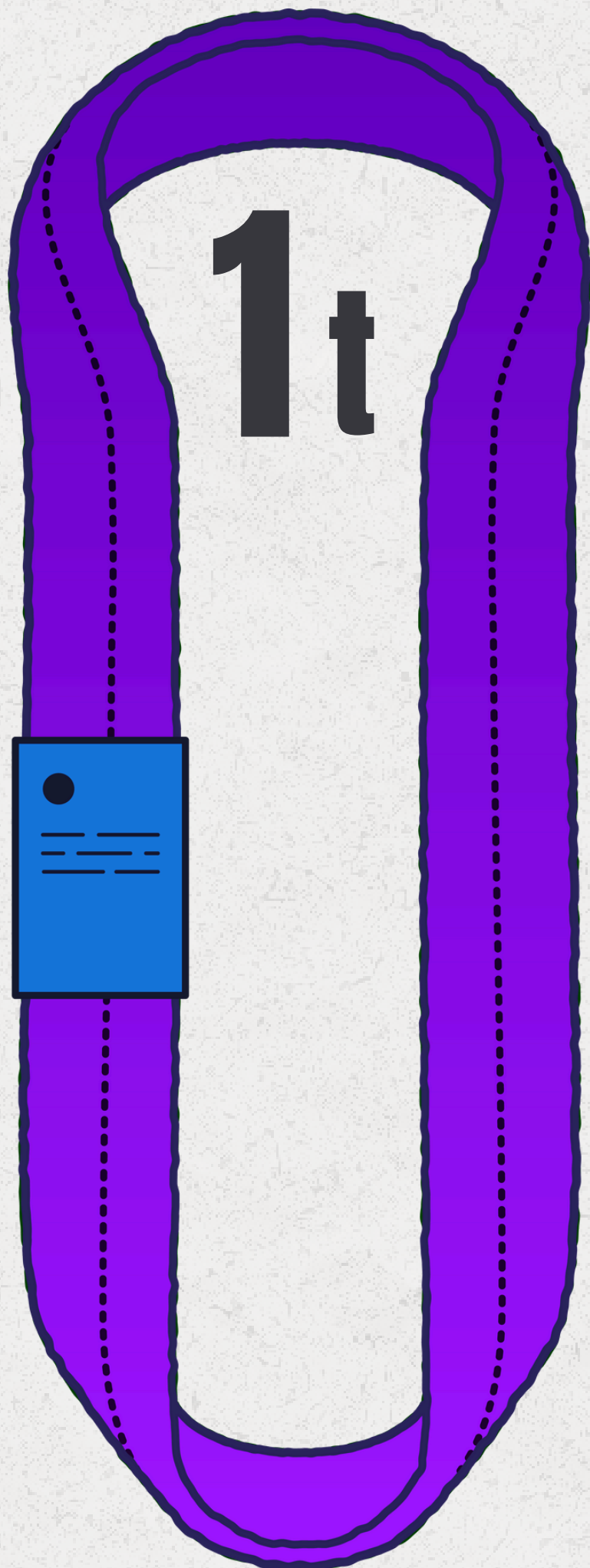
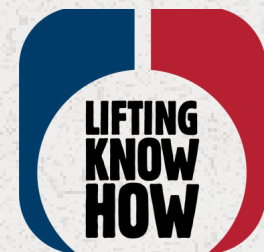
Synthetic slings use a colour code to indicate material and capacity, with patterns varying slightly by manufacturer but generally consistent across the industry.



The following system shall be used to identify the sling's WLL by colour.












SLING COVER COLOUR



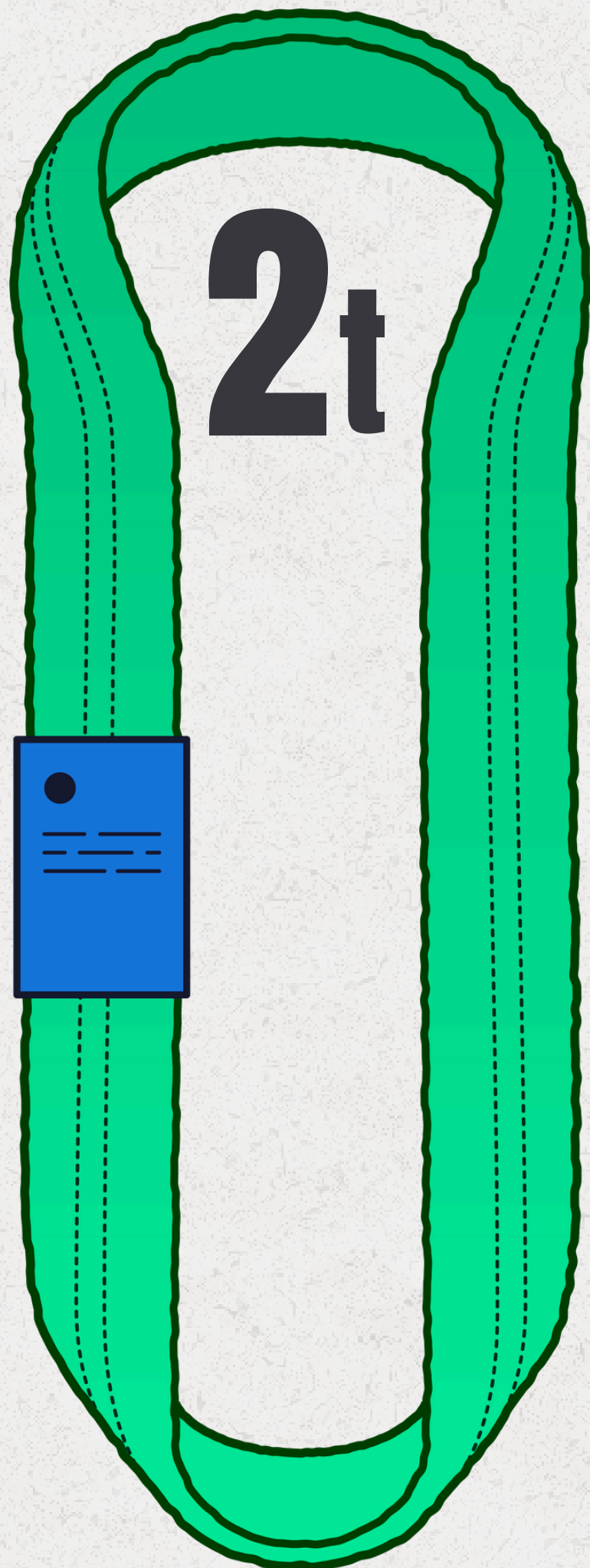
VIOLET

SLING LIFTING CONFIGURATIONS

				
VERTICAL	CHOKE	BASKET		
1.0	0.8	2.0		
				
30°	60°	90°	120°	
1.9	1.7	1.4	1.0	
				
60°	60° CHOKE			
1.7	1.4			










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



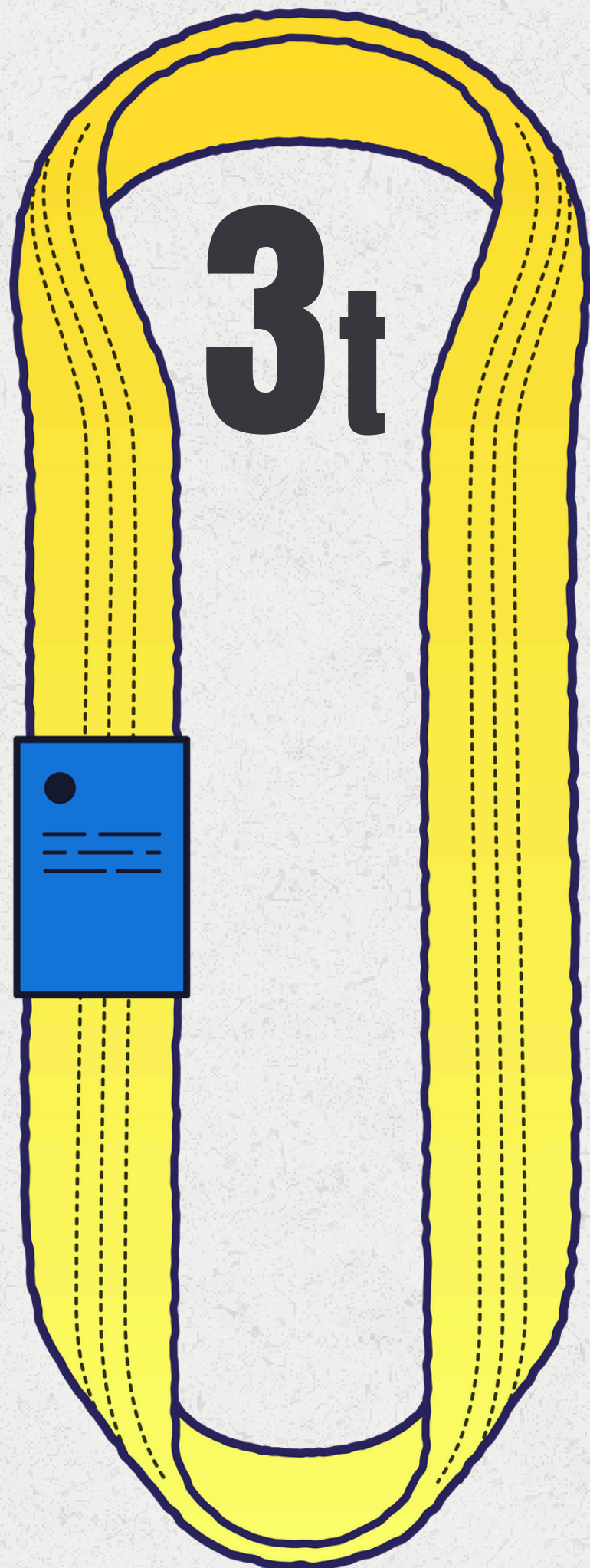
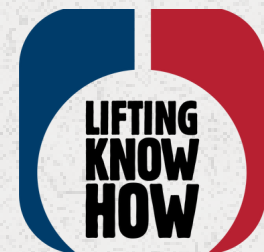
GREEN

SLING LIFTING CONFIGURATIONS

			
VERTICAL	CHOKE	BASKET	
2.0	1.6	4.0	
			
30°	60°	90°	120°
3.8	3.4	2.8	2.0
			
60°	60° CHOKE		
3.4	2.8		










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



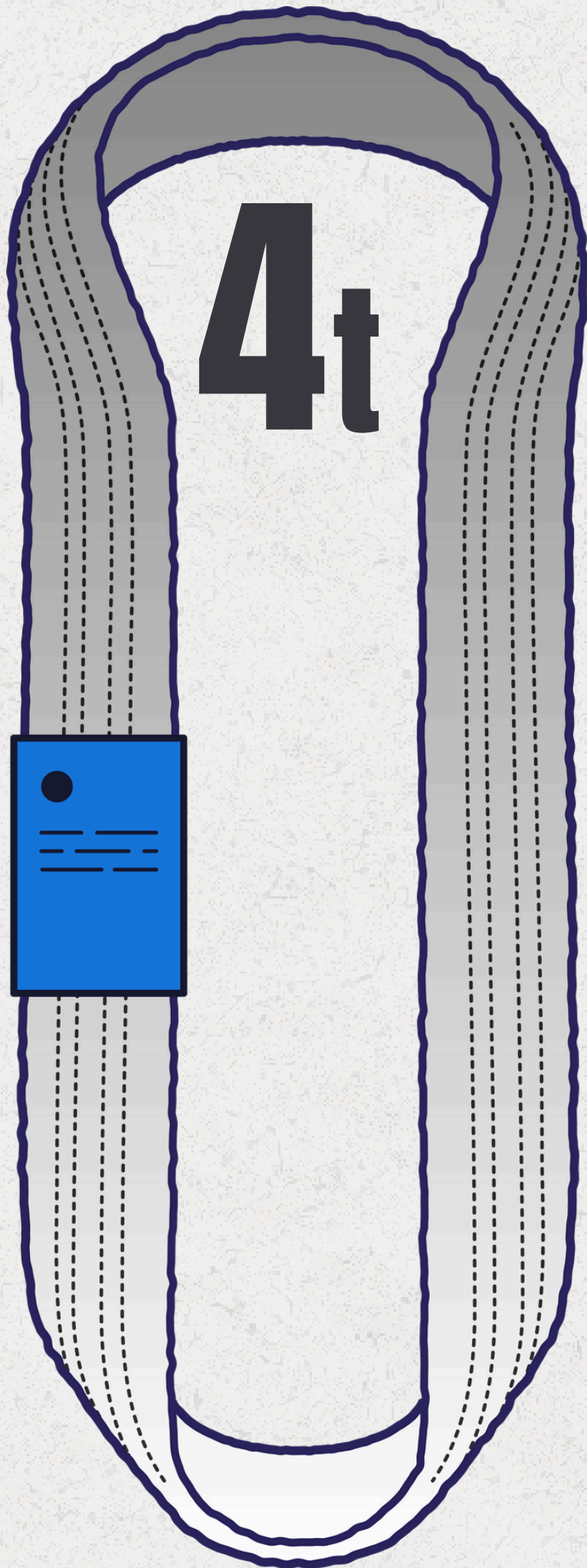
YELLOW

SLING LIFTING CONFIGURATIONS

			
VERTICAL	CHOKE	BASKET	
3.0	2.4	6.0	
			
30°	60°	90°	120°
5.7	5.1	4.2	3.0
			
60°	60° CHOKE		
5.1	4.2		










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



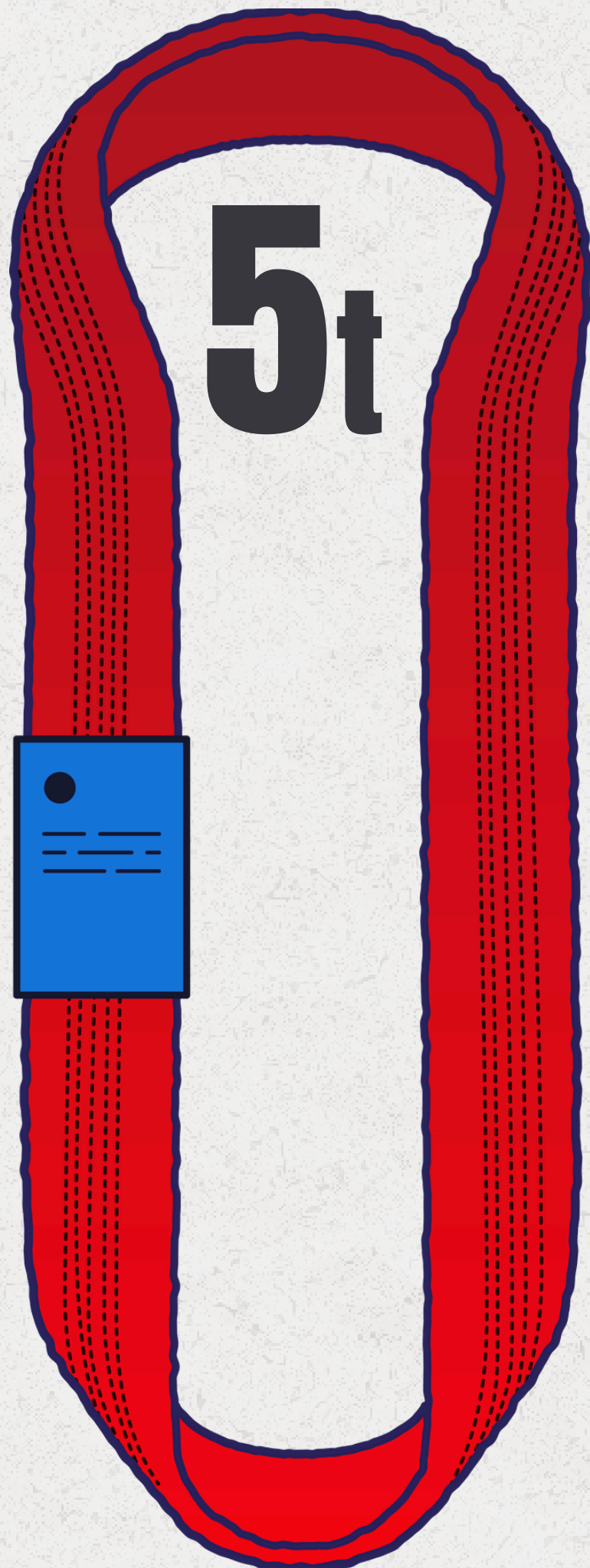
GREY

SLING LIFTING CONFIGURATIONS

				
VERTICAL	CHOKE	BASKET		
4.0	3.2	8.0		
				
30°	60°	90°	120°	
7.6	6.9	5.6	4.0	
				
60°	60° CHOKE			
6.8	5.6			

MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

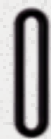
SLING COVER COLOUR



5t

RED

SLING LIFTING CONFIGURATIONS



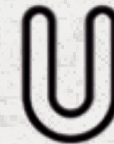
VERTICAL

5.0



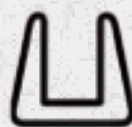
CHOKE

4.0



BASKET

10.0



30°

9.5



60°

8.6



90°

7.0



120°

5.0



60°

8.5

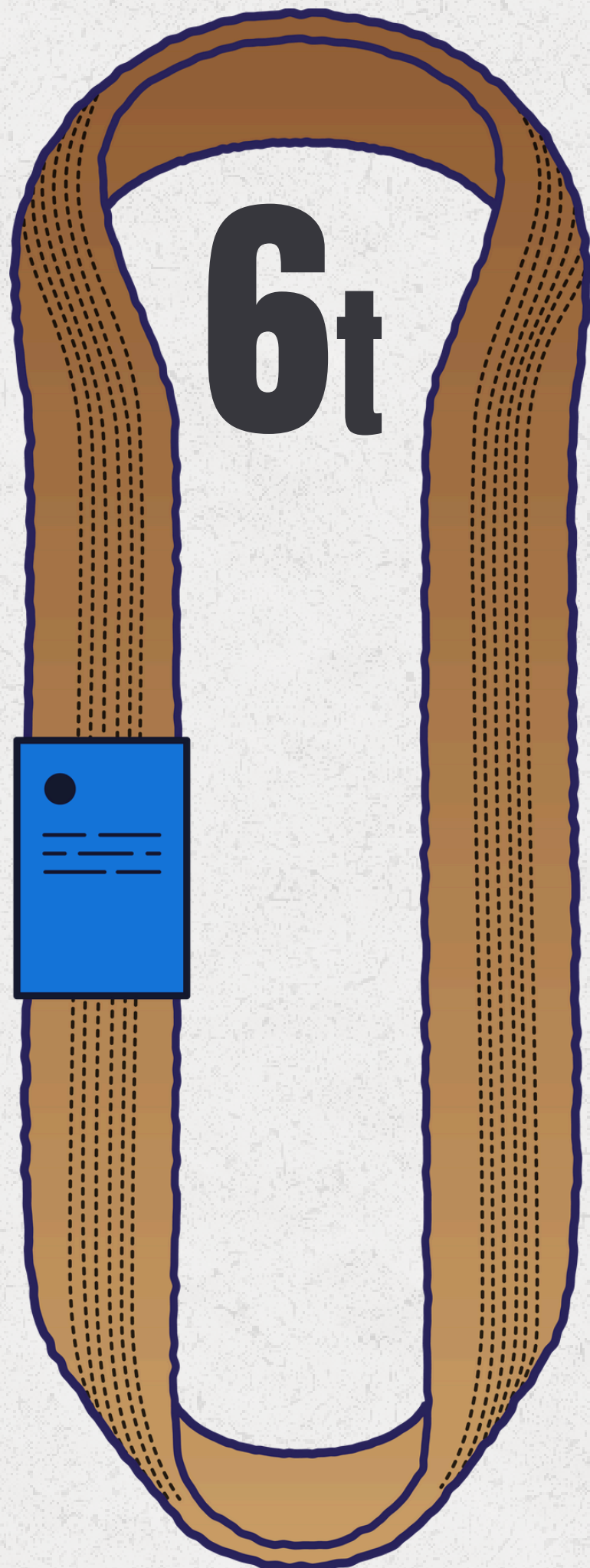
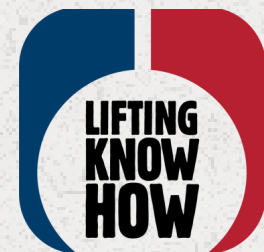


60° CHOKE

7.0










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



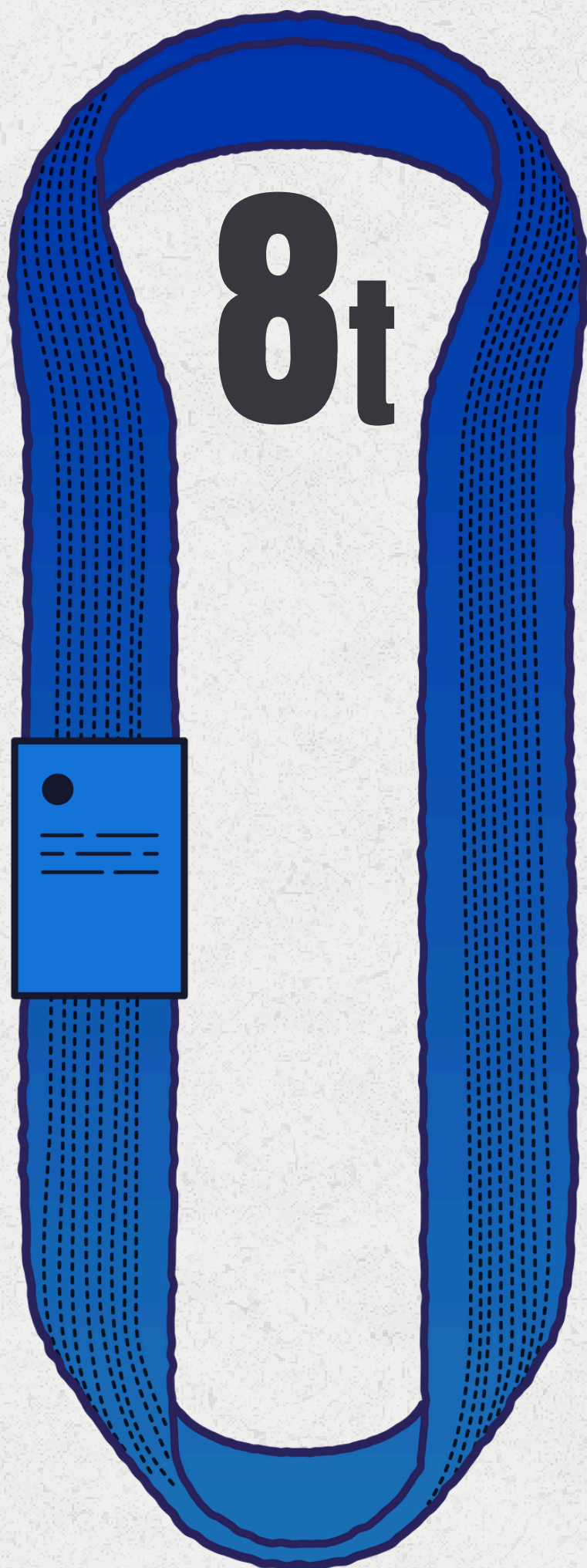
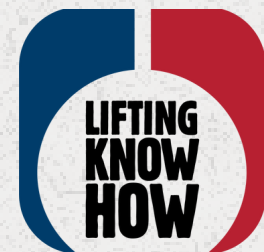
BROWN

SLING LIFTING CONFIGURATIONS

				
VERTICAL	CHOKE	BASKET		
6.0	4.8	12.0		
				
30°	60°	90°	120°	
11.4	10.3	8.4	6.0	
				
60°	60° CHOKE			
10.2	8.4			










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



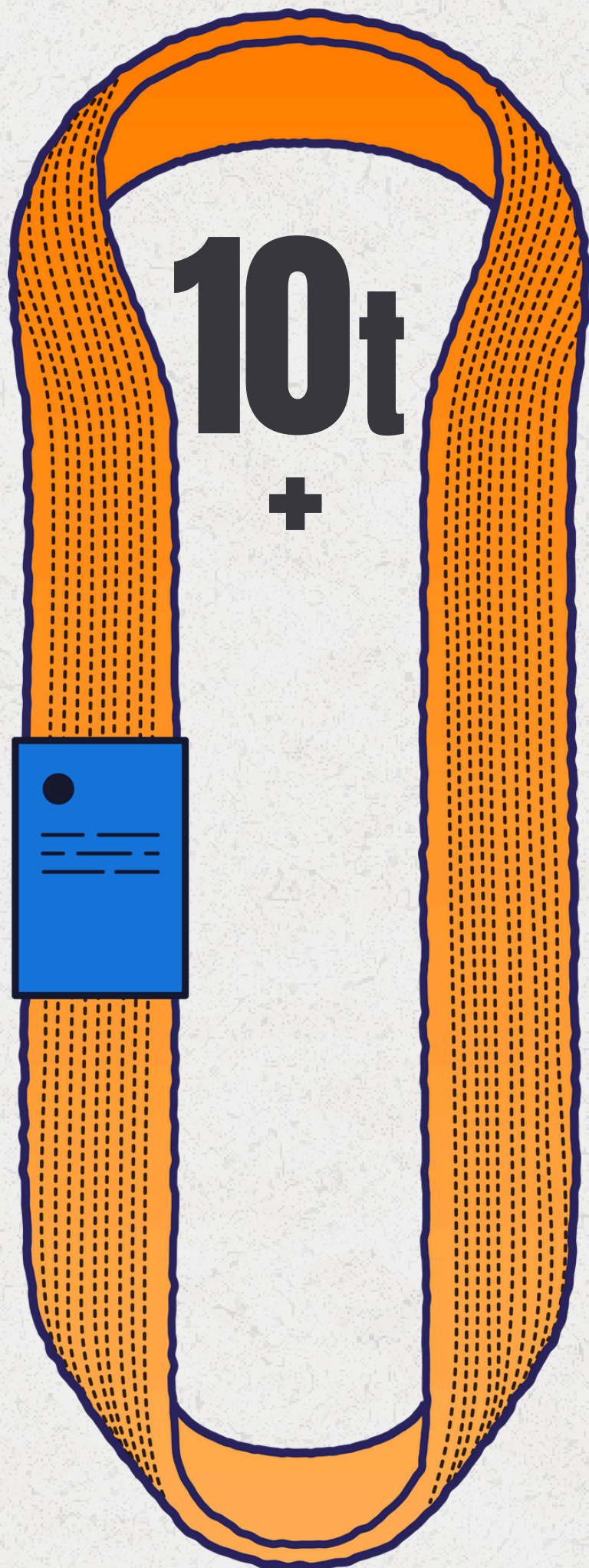
BLUE

SLING LIFTING CONFIGURATIONS

				
VERTICAL	CHOKE	BASKET		
8.0	6.4	16.0		
				
30°	60°	90°	120°	
15.2	13.8	11.2	8.0	
				
60°	60° CHOKE			
13.6	11.2			










MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING COVER COLOUR



ORANGE

SLING LIFTING CONFIGURATIONS

				
VERTICAL	CHOKE	BASKET		
10.0	8.0	20.0		
				
30°	60°	90°	120°	
19.0	17.3	14.1	10.0	
				
60°	60° CHOKE			
17.0	14.0			

MAXIMUM WORKING LOAD LIMITS ARE IN TONNES

SLING STRIPES



1 stripe



5 stripes

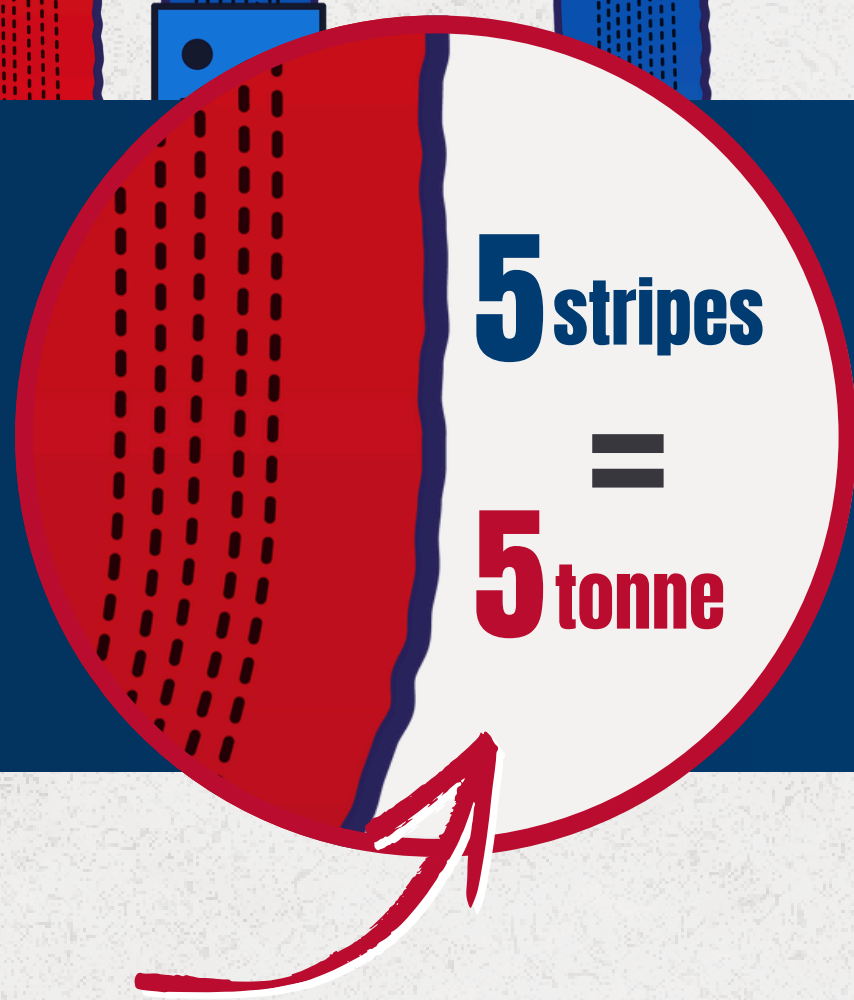


8 stripes



Slings feature black stripes on the cover to indicate the WLL, with each stripe representing one tonne of capacity.

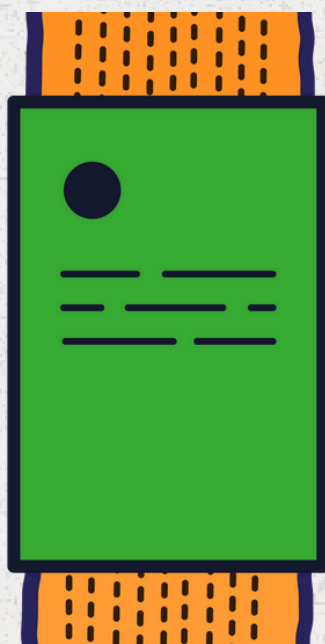
For example, five stripes indicate a WLL of 5 tonnes.



LABEL COVER



The colour of the label shall be used to identify the fibre material using the following color code system



GREEN



BLUE



BROWN



YELLOW

Nylon

Polyester

Polypropylene

**Amarid
Polyamid**



WE PRIORITISE SAFETY AND RELIABILITY.

For safe and efficient lifting, understanding the slings colour code is crucial. It helps ensure quick identification, compliance, and prevents accidents.

CERTEX

Contact us for more info:
www.certexlifting.com.au