

TUBULARS



PERLON (Nylon) used as a first layer and last layer of estandar lamination as it gives a finer finish.

Reference	Size	Weight	Colour	
30900008	8 cm length aprox. 41,6 mts	1Kg.	White	<input type="radio"/>
30900010	10 cm lenght aprox. 37 mts	1Kg.	White	<input type="radio"/>
30900012	12 cm lenght aprox. 33,3 mts	1Kg.	White	<input type="radio"/>
30900015	15 cm lenght aprox. 27 mts	1Kg.	White	<input type="radio"/>



NYLGLASS (33% Nylon + 66% Glass Fibre) Used in the centre of a lamination layup. Its gives a strength and stiffness.

Reference	Size	Weight	Colour	
30910008	8 cm length aprox. 35,7 mts	1Kg.	White	<input type="radio"/>
30910010	10 cm lenght aprox. 32,2 mts	1Kg.	White	<input type="radio"/>
30910012	12 cm lenght aprox. 26,3 mts	1Kg.	White	<input type="radio"/>
30910015	15 cm lenght aprox. 23,8 mts	1Kg.	White	<input type="radio"/>



TUBULAR (Elastic) used as a first layer and last layer of in laminations.

Reference	Size	Weight	Colour	
30930007	7 cm	1Kg.	White	<input type="radio"/>
30930012	12 cm	1Kg.	White	<input type="radio"/>



TUBULAR (Nylon) Used for DAFO'S

Reference	Size	Meters	Colour	
30920004	4 cm	30 mts	White	<input type="radio"/>



TUBULAR (Nylon) Used to fit spinal casts

Reference	Weight	Meters	Colour	
30920020	250 gr	65 mts	White	<input type="radio"/>

CARBON FIBRE BRAID

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Our carbon fibre braid range uses two types of carbon fibre size; 6K and 12K. The 6K carbon braid is made utilising 6,000 filaments of carbon fibre per yarn, whereas 12K uses 12,000 filaments per yarn.

The practical difference between these two types of carbon fibre is that the 6K carbon braid is lighter in weight per linear metre, and the smaller yarn size allows for a tighter weave, producing a prosthetic socket with a thinner wall section. The 12K braid has bulkier yarn (12,000 filaments per yarn) which makes it heavier in weight per linear metre, and does not allow for such a tight weave as the 6K, and the resulting prosthetic sockets have a thicker wall section than the 6K.

(6K) Medium weight

Reference	Width	Lenght in m/kg	Weight	Colour	
30450808	80 mm	9,3 mts	1 Kg.	Black	●
30450810	100 mm	7,2 mts	1 Kg.	Black	●
30450812	125 mm	6,3 mts	1 Kg.	Black	●

(12K) Heavy weight

Reference	Width	Lenght in m/kg	Weight	Colour	
30430812	125 mm	3,7 mts	1 Kg.	Black	●
30430815	150 mm	3,3 mts	1 Kg.	Black	●
30430820	200 mm	2,3 mts	1 Kg.	Black	●

CARBON FIBRE MATTING (3K) 190gr/m2

Reference	Size	Colour	
30400800	1000 x 1000 mm	Black	●

