



DYNEEMA®-COVERED SHOCK CORD

REF. PRODUCT GROUP 07 / DIAMETERS 3–10MM

Dyneema® is an UHMwPE (Ultra High Molecular weight Polyethylene) or HMPE (High Modulus Polyethylene) fibre developed by DSM.

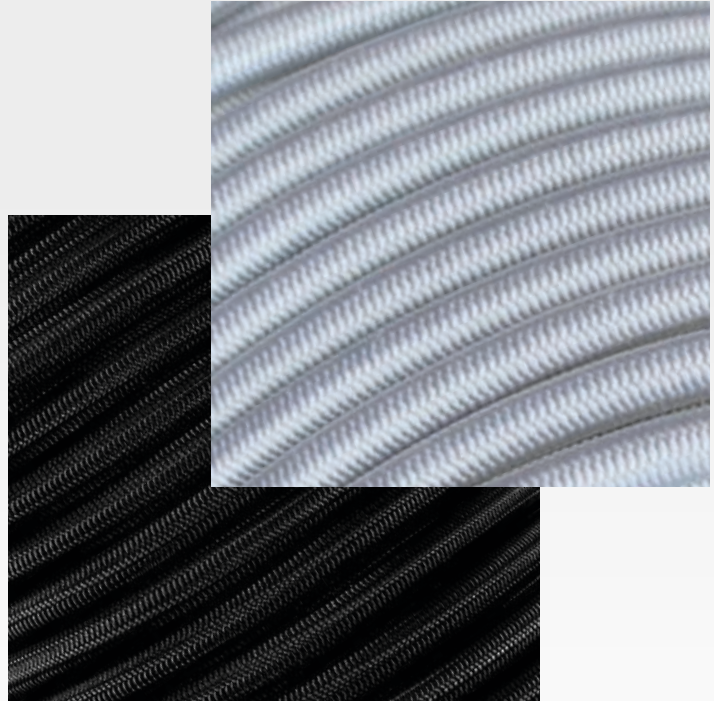
On a weight for weight basis, it is 15 times stronger than steel wire.

It is hydrophobic and does not absorb water.

Dyneema® is chemically inert, and performs well in dry, wet, salty and humid conditions, as well as other situations where chemicals are present.

FEATURES & BENEFITS:

- Absorbs high shock loads
- Good abrasion resistance
- Good UV resistance
- High elasticity
- Excellent fatigue resistance
- Available in 6 diameters



REF.	DIAMETER	50% EXTENSION	100% EXTENSION	NOMINAL MBL	COLOURS	COVER	WEIGHT	WHITE	BLACK
07/03	3mm	7N	10N	477N	White	12 plait	7.0g/m		
07/04	4mm	12-17N	60-70N	525N	Black, White	12 plait	12.0g/m		
07/05	5mm	25N	70-90N	635N	Black, White	16 plait	18.0g/m		
07/06	6mm	30N	70-90N	725N	Black, White	16 plait	26.0g/m		
07/08	8mm	50-60N	90-110N	1970N	Black, White	24 plait	45.0g/m		
07/10	10mm	60-75N	100-120N	2630N	Black, White	24 plait	75.0g/m		

Values quoted are intended as a guide only and are issued without prejudice. Users should always satisfy themselves of the suitability for end-use and should build in sufficient safety factors in calculating load-bearing requirements.



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