

Shark Byte 8

Plaited 8-Strand



Shark Byte 8 is an 8-plait construction that is a composite of copolymer olefins and polyester. It is made to match existing mooring line systems. This product was designed to have a higher specific gravity to ensure it would be a sinking rope, and also to be a less-expensive alternative to the Shark Byte 12 product.

Diameter Inches	Diameter mm	Average Break Strength* Lbs	Average Break Strength* Kg	Ultimate Energy Absorption Ft-Lbs/Lb	Ultimate Energy Absorption Ft-Lbs/Cft	Estimated Residual Strength** %	Linear Density Lbs/100ft	Linear Density Kg/100m
1 1/8	29	29,772	13,504	10,364	271,652	51	26.2	39.0
1 1/4	32	32,300	14,651	10,369	281,000	56	27.1	40.3

Specific Gravity: 1.14

*Knots and abrupt bends significantly reduce the strength of all ropes and lower maximum working load.

**The estimated residual strength is from laboratory and tank bite tests and may not represent the effects during actual use.