



Equiplite® CORe™ Block 360-STYLE Installation and data sheet.

Dear Customer,

Thank you for purchasing NEXt™ Equiplite®

General information

CORe™ 360

- Break Load \approx 2x MWL.
- Marine hard anodised Hi Tensile Aluminium parts.

Installation

IMPORTANT, PLEASE READ

Just pass the loop through the hole and back over a groove on the fitting. Don't forget to fasten the Velcro™.

All rigging of soft loop attachments should be an Professional fibre 360 loop-style lashings. They are usually extremely strong as well our certificated Equiplite® fibre-360 Loop special developed by Equiplite® are carefully designed with multiple coils of Dyneema® and an abrasion-and UV-resistant high quality Black Dyneema® cover. They are pre-stretched and steamed so the multiple laps evenly share the load to provide maximum strength.

Loops can be ordered from our on-line store / qualified Equiplite® suppliers or build by a very competent rigger who is keenly aware of fibre strengths and their applications. Published maximum working Loads assume you are using a soft attachment that is appropriate for the block and the application, that it is tied properly, and that its breaking load exceeds the breaking load of the block.

Published maximum workloads apply only when the soft loop attachment is appropriate for the block and application .To ensure this, make sure that the loop is tied properly and it's break load exceeds the break load of the block.

- The loop should be connected to a matching part that is rounded and free from sharp edges or burrs.
- Blocks should be free to align themselves with the load.
- This is very important as blocks, especially when used for deck lead blocks when constrained cause Incorrect alignment. This could result in damage to the side plates.
- Fittings will last indefinitely if the above is followed.

However, soft attachments require regular attention to ensure they are in good condition. You should frequently inspect your equipment or have a professionally maintained boat programme.

Secondary lashing on the base of the CORE™ block 360-STYLE

The head lashing is critical for safety as it keeps the block aligned correctly and prevents it from capsizing during intermittent loading. The distance from the sheave to the head lashing ensures the block will not flip the line off the sheave, leaving the sheet to ride on the primary lashing instead of the sheave—this is why you have to be careful with rounder blocks that don't have prominent heads. Fittings will last indefinitely if the above is followed.

However, soft attachments require regular attention to ensure they are in good condition. You should frequently inspect your equipment or have a professionally maintained boat program.

Maintenance

- After sailing in salt water, cleaning the hardware with fresh water will prolong its lifespan.
- Loops should be replaced if excessive wear occurs and matching parts should be checked.
- Equiplite® provides world-wide service for your Equiplite product.

Global service: service@equiplite.com

We hope that this data sheet will help you with the easy installation and maintenance of our products.

Best Regards,
Equiplite®

