

CPRO PURE

HOOK & LOOP

Product Information

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PROCHAFE

STRONGEST THERE IS



ProChafe AS
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Introducing **CPRO PURE H&L**: the ultimate sleeve crafted from 100% UHMWPE, renowned for its unparalleled abrasion resistance and superior impact strength among all thermoplastics. Designed to shield ropes from wear during encounters with rugged surfaces and sharp edges, it ensures prolonged durability and reliability in demanding environments. Its remarkably low coefficient of friction enables the rope to adapt seamlessly to varying loads, optimizing performance with each use. To elevate its capabilities further, specialized coatings are meticulously applied.

- Great weight to durability ratio.
- Great abrasion and cut resistance.
- Easy to install and remove for replacement or rope inspection.
- Will not absorb water.



The lightweight construction of **CPRO PURE H&L** facilitates effortless installation in the field, streamlining operations and minimizing downtime. It remains impervious to moisture, ensuring consistent performance in wet conditions. The hook and loop feature, proven to excel in the maritime environment, enables swift application over the rope, enhancing user convenience and versatility. Additionally, all products can be supplied with fastening bands, further enhancing ease of use and customization options. Available in customizable lengths, it offers tailored solutions to meet specific requirements.

Construction:	Herringbone narrow weave
Fiber:	100% UHMWPE
Specific gravity:	0.98 (Will float in seawater)
Coating:	Optional
Melting point:	+ 144 °C – 152 °C
Abrasion resistance:	Excellent
Cut resistance:	Excellent
Diameter:	Custom fit to rope diameter



Fun fact: This is not a QR-code. This is a weaving pattern used in fabricating synthetic materials and it is called the Herringbone Weave and dates back to ancient Egypt.

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