



PRODUCT CLASS

Type C

AB30 FLAT FENDER BRAID

Polyester high tenacity

**T16
COMPASS**

CORE : Absent
COVER : Polyester high tenacity

CORE : ABSENT

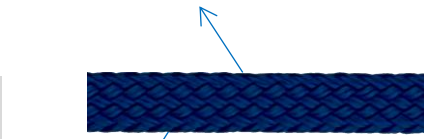
FIBER CHARACTERISTICS

The fiber's components of this product are : **POLYESTER HT**

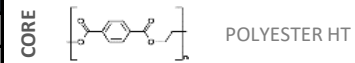
- **Polyester** it's polymers produced by mixing ethylene glycol and terephthalic acid.



| FIBER'S PROPERTY | UDM | POLYESTER HT | - | - | - |
|---------------------|--------------------|--------------|---|---|---|
| Tenacity | gr/den | 9,3 | - | - | - |
| Specific gravity | gr/cm ³ | 1,38 | - | - | - |
| Elongation at break | % | 14,6 | - | - | - |
| Tensile modulus | gr/den | 120 | - | - | - |
| Melting point | °C | 256 | - | - | - |



COVER TECH MIX : POLYESTER HT



COVER ABSENT



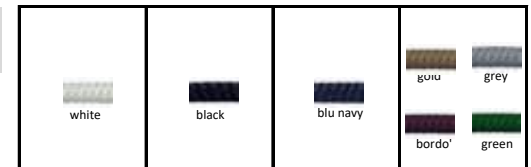
BRAID CHARACTERISTICS

| CORE | | COVER (it's a media of the of all fiber's components) | | |
|-----------------|----------------------|--|------|--------------------|
| TENACITY | - gr/den | ABRASION RESISTANCE | 9,3 | gr/den |
| CREEP | - % | PEAK TEMP. | 256 | °C |
| MODULE | - gr/den | GRIP | 0,1 | frict. coeff. |
| WEIGHT | - gr/cm ³ | LIGHTNESS | 1,38 | gr/cm ³ |

| DISCOUNT SYSTEM | | | |
|---------------------|---|---------------------|---|
| SHOP | | WHOLESALER | |
| Standard lenght sc. | % | Standard lenght sc. | % |
| - | - | - | - |
| - | - | - | - |

APPLICATIONS , TECHNICAL DATA , PRICE

- Fender line



| ∅ | weight | breaking load | standard lenght | custom lenght | ∅ | white | black | blu navy | colors (on request) |
|----|--------|---------------|-----------------|---------------|--------------|---------|---------|----------|------------------------|
| mm | gr/mt | daN | mt | mt | mm | €/mt | €/mt | €/mt | €/mt |
| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |
| 6 | 17,4 | 350 | 200 | - | L 09 x H 2,5 | 0,382 € | 0,420 € | 0,515 € | 0,542 € |
| 8 | 19,4 | 400 | 200 | - | L 12 x H 2,5 | 0,426 € | 0,468 € | 0,575 € | 0,604 € |
| 10 | 37,0 | 715 | 200 | - | L 14 x H 3,0 | 0,677 € | 0,744 € | 0,913 € | 0,961 € |
| 12 | 47,5 | 920 | 200 | - | L 16 x H 3,0 | 0,868 € | 0,955 € | 1,172 € | 1,233 € |
| 14 | 61,8 | 855 | 200 | - | L 18 x H 4,0 | 1,130 € | 1,243 € | 1,525 € | 1,605 € |
| 16 | 82,4 | 1.470 | 200 | - | L 20 x H 5,0 | 1,507 € | 1,657 € | 2,034 € | 2,139 € |
| 18 | 98,0 | 1.800 | 200 | - | L 22 x H 6,0 | 1,792 € | 1,971 € | 2,419 € | 2,544 € |
| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |
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| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |

* Linear breaking load in according to DIN EN ISO 2307