



PRODUCT CLASS

Type C

AB13 PRO HALYARD

COVER (Polyester)

**AB13
PRO HALYARD**

CORE : Polyester HT

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CORE : POLIYSTER HT



COVER MIX TECNICO : POLYESTER HT



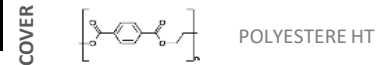
FIBER CHARACTERISTICS

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	-	-	-



BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
Tenacity	9,3	gr/den	Abrasion resistance	9,3	gr/den
Creep	10	%	Peack of temp.	256	°C
Module	120	gr/den	Grip	0,1	frict. coeff.
Weight	1,38	gr/cm ³	Weight	1,38	gr/cm ³

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

- Halyards
- Control lines



∅	weight	breacking load	standard lenght	custom lenght	∅	White w/mark	Color w/mark	Solid color (on rtequest)	melange (on request)
mm	gr/mt	daN	mt	mt	mm	€/mt	€/mt	€/mt	€/mt
3	9,1	220	200	-	3	0,303 €		0,334 €	
4	15,3	345	200	-	4	0,510 €		0,561 €	
5	24,3	550	200	-	5	0,695 €		0,764 €	
6	28,2	840	200	-	6	0,806 €		0,887 €	
8	51,9	1.100	200	-	8	1,113 €		1,224 €	
10	76,0	2.200	200	-	10	1,629 €		1,792 €	
12	101,1	2.700	200	-	12	2,168 €		2,384 €	
14	146,6	3.300	100	-	14	3,143 €		3,457 €	
16	190,7	4.700	100	-	16	4,089 €		4,497 €	
18	235,0	5.350	100	-	18	5,038 €		5,542 €	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	
-	-	-	-	-	-	-		-	

Stretch at 30% of breacking load...6,50%
Stretch at breacking load.....13,00%

* Linear breaking load in according to DIN EN ISO 2307