PRODUCT CLASS	Type C

AB20 SMART BOX POLYPROPYLENE

Polypropylene high tenacity

AB20 SMART BOX POLYPROPYLENE

- **CORE :** Polypropylene HT
- **COVER :** Polypropylene HT

CORE : POLYPROPYLENE HT

---- TenacitY ---- POLYPROPYLENE

COVER TECH MIX : POLYPROPYLENE HT

---- Abrasione ----POLYPROPYLENE

FIBER CHARACTERISTICS

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

- **Polypropylene** is a thermoplastic polymer made from the combination of propylene monomers

FIBER'S PROPERTY	UDM	*POLYPROPYLENE*	-	-
Tenacity	gr/den	6	-	-
Specific gravity	gr/cm^3	0,910	-	-
Elongation at break	%	20	-	-
Tensile modulus	gr/den	120	-	-
Melting point	°C	164	-	-

BRAID CHARACTERISTICS

CORE			COVER (it's a media of the of all fiber's components)		
TENACITY	6	gr/den	ABRASION RESISTANCE	6	gr/den
CREEP	10	%	PEAK TEMP.	164	°C
MODULE	120	gr/den	GRIP	0,1	frict. coeff.
WEIGHT	0,910	gr/cm^3	LIGHTNESS	0,910	gr/cm^3

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

APPLICATIONS , TECHNICAL DATA , PRICE

- Decoration, flag line and lashings

royal yallow red

Ø	weight	breacking load	standard lenght	custom lenght	Ø	solid colors	-	-	-
mm	gr/mt	daN	mt	mt	mm	€/pz	-	-	-
2	2,4	70	30	-	2	4,000 €	-	-	-
3	5,3	140	15	-	3	4,000 €	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

* Linear breaking load in according to DIN EN ISO 2307