TECHNICAL DATA REPORT

THE MANUFACTURER:

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08297 CASTELLGALÍ
BARCELONA (SPAIN)

INFORMS THAT THE FOLLOWING PPE :

KORDA'S - STARK 10,5

NORM WHICH MEETS: **EN1891:1998**
SEMIESTATIC ROPE TYPE A

N. CERTIFICATION: **0082/483/160/05/22/0310**

SATISFIES THE DISPOSITIONS OF THE REGULATION UE2016-425, WITH THE FOLLOWING TECHNICAL DATA OF CERTIFICATION:

Diameter	10,5 mm
Weight per meter	71 g/m
Core Weight	40,5 g/m
Core Percentage	57%
Sheath Weight	30,5 g/m
Sheath Percentage	43%
Flexibility	1,07
Sheath Slippage	0,0%
Elongation	3,6%
Impact Force (F0,3) (knot 8)	5,1 kN
Impact Force (F0,3) (sewing)	5,3 kN
Number of Falls (F1) (knot 8)	>5
Number of Falls (F1) (sewing)	>5
Material	POLYAMIDE
Melting Temperature	216 °C
Shrinkage	-0,1 % (*)
Resistance with 8-knot	3min 15 kN
Resistance with sewing	3min 15 kN
Static Resistance	30 kN

(*) Instead of shrinking it elonges 0,1 %

ISSUED IN: CASTELLGALÍ

DATE: 08/10/2026

Technique Department
KORDA'S