TECHNICAL DATA **REPORT**

THE PRODUCER:

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INFORMS THAT THE FOLLOWING IPE :

KORDA'S - IRIS 9 ICE

NORM WHICH MEETS: EN1891:1998 CUERDA SEMIESTÀTICA TIPO B
CERTIFICATE NUMBER: 0082/483/160/05/22/0282
NORM WHICH MEETS: UIAA 107 LOW STRETCH ROPES
CERTIFICATE NUMBER: ESP 21-5911

SATISFIES THE DISPOSITIONS OF THE UE 2016-425 REGULATION WITH THE FOLLOWING TECHNICAL DATA OF CERTIFICATION:

Diameter	9 mm
Weight per meter	54 g/m
Core Weight	31,8 g/m
Core Percentage	58,9%
Sheath Weight	22,2 g/m
Sheath Percentage	41,1%
Flexibility	1,16
Sheath Slippage	0
Elongation	3,4%
Impact Force (F0,3) (knot 8)	3,9 kN
Number of Falls (F1) (knot 8)	>5
Material	POLYAMIDE
Melting Temperature	254 ºC
Shrinkage	-1,8 % (*)
Resistance with 8-knot	3min 12 kN
Static Resistance	21,3 kN
Repelecia al agua	ρ <5,0%

(*) Instead of shrinking, it elonges 1,8 %

ISSUED IN: CASTELLGALÍ

DATE: 28/10/2026

Technique Department
KORDA'S