TECHNICAL DATA REPORT

THE MANUFACTURER:

S.A.C.I.D.
Raval dels Torrents, Par. 4 DC-163
08297 CASTELLGALÍ
BARCELONA (SPAIN)

INFORMS THAT THE FOLLOWING PPE :

KORDA'S - TITANIA 12

NORM WHICH MEETS: **EN1891:1998**
SEMI-STATIC ROPE A-TYPE

N. CERTIFICATION: **0082/483/160/07/22/0400**

ADDITIONAL FINISHING : **TITAN SYSTEM (Korda's exclusive)**

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

Diameter	12 mm
Weight per meter	92 g/m
Core Weight	53,5 g/m
Core Percentage	58,2%
Sheath Weight	38,45 g/m
Sheath Percentage	41,8%
Flexibility	1
Sheath Slippage	0,0%
Elongation	2,6%
Impact Force (F0,3) (knot 8)	5,3 kN
Impact Force (F0,3) (sewing)	5,7 kN
Number of Falls (F1) (knot 8)	>5
Number of Falls (F1) (sewing)	>5
Material	POLYAMIDE
Melting Temperature	216 ºC
Shrinkage	-0,2 % (*)
Resistance with 8-knot	3min 15 kN(**)
Resistance with sewing	3min 15 kN (**)
Static Resistance	38,1 kN

(*) Instead of shrinking it elonges 0,2 %
(**) Resistance with 8 knot > 22 KN, then it can be certified with fall-arrest systems on a flexible anchor line

ISSUED IN: CASTELLGALÍ

DATE: 08/10/2026

Technique Department
KORDA'S