



# INFORME DATOS TÉCNICOS

## THE MANUFACTURER

**S.A.C.I.D.**

Raval dels Torrents, Par. 4 DC-163  
08297 CASTELLGALÍ  
BARCELONA (ESPAÑA)



INFORMS THAT THE FOLLOWING PPE :

**KORDA'S - LLUISA 10,5**

FOLLOWING THE STANDART

EN1891  
EN892

**SEMI-ESTATIC ROPE TYPE A  
DYNAMIC SIMPLE ROPE**

CERTIFICATE NUMBERS

0082/483/160/05/02/0126  
0082/483/136/05/02/0127

EN1891  
EN892

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

EN1891 Type A		EN 892 Simple rope	
Diameter	9,1 mm	Diameter	10,6 mm
Weight per meter	55,0 g/m	Weight per meter	76,6 g/m
Core Weight	31,29 g/m	Core Percentage	63,0%
Core Percentage	56,9%	Sheath Slippage	0 mm
Sheath Weight	23,70 g/m	Elongation	4,00%
Sheath Percentage	43,1%	Impact Force (F2)	1165 daN
Flexibility	0,70	Number of Falls (F2)	6
Sheath Slippage	0%	Dynamic Elasticity	23,20%
Elongation	4,10%		
Impact Force (F0,3) (knot 8)	400 daN		
Impact Force (F0,3) (sewing)	400 daN		
Number of Falls (F1) (knot 8)	>5		
Number of Falls (F1) (sewing)	>5		
Material	POLYAMIDE		
Melting Temperature	254 °C		
Shrinkage	-1 % (*)		

(\*) Instead of shrinking, it stretches

ISSUED IN: CASTELLGALÍ

DATED: 13/05/2024

Technical Department  
KORDA'S