

TECHNICAL DATA SHEET

**PRODUCT : RESTRAINT KERNMANTLE
ROPE LANYARD**

REF. NO. : RV-BRL-288

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CONFORMING TO EN 354:2010

With Combination Certification



Physical Parameters	General		▪ Rope ends stitched with automatic machine and covered with polyethylene protective sleeve. ▪ Abrasion resistant thimbles provided within loops. ▪ Comes with one side RV-SL-112 and other side RV-SH-131 as attachment. ▪ Ø11 mm braided polyamide rope ▪ Yellow tracer in the rope to indicate degradation of material ▪ Breaking strength min. 25 kN
	Weight		1.0 meter : 700 gm ± 10 gm 1.5 meter : 750 gm ± 10 gm 2.0 meter : 790 gm ± 10 gm
Metallic Assembly	Steel Scaffold Hook RV-SH-131	Material Breaking Strength Finish	Forged Alloy steel 25 kN (Min.) Silver/Golden Yellow Galvanized
	Karabiner RV-SL-112	Material Breaking Strength Finish	Alloy steel 25 kN (Min.) Silver/Golden Yellow Galvanized
Vital Test Compliance	Static Strength	Conformity	Sustains a force of 22 kN for 3 minutes without separating, tearing or rupture of the lanyard or any element connected to it.
	Dynamic Performance	Conformity	Sustains a Free fall from 4 meters height with a test mass of 100 kg without separating, tearing or rupture of any lanyard element.