

LB

UNIVERSAL SAFETY LANYARD

CE 0082 conforms to EN 354:2010 / EN 358:1999

Ref.: LB 100 / LB 101/ LB 121 / LB 140 / LB 141

Universal safety lanyard is a component of personal protective equipment against falls from a height and conforms to EN 354 and EN 358.

Universal safety lanyard can be manufactured as the adjustable lanyard (LB 100, LB140) or fixed length lanyard (LB 101, LB 121, LB 141).

The lanyards can be manufactured of length up to 2 m.

Universal safety lanyard can be used as a:

- lanyard - a component of personal fall arrest equipment in conjunction with energy absorber. Fall arrest system consisted of energy absorber (complied with EN 355) connected to universal safety lanyard (complied with EN 354) attached to the full body harness (complied with EN 361) and connected to the structural anchor point (complied with EN 795) can be used as a basic personal protective equipment against falls from a height.
The total length of this sub-system with a lanyard including an energy absorber, terminations and connectors shall not exceed 2 m
or
- work positioning lanyard - a component of personal protective equipment for work positioning and prevention of falls from a height (complied with EN 358). The lanyard is used to achieve safe position during work which reduces a distance of free fall to 0,6 m.

Static strength of the lanyards webbing is 22 kN.

Materials:

- POLYESTER - kernmantle rope of diameter 10,5 or 12 or 14 mm*
- POLYAMIDE - threads*
- POLYPROPYLENE - thimbles
- SHRINKABLE POLYPROPYLENE - covers of lanyard's seams
- GALVANIZED STEEL - adjustment buckle
- PCV - identity label

*) The breaking tenacity of the synthetic fibres are at least 0,6 N/tex

