# **PRODUCT SPECIFICATIONS**

### **Internal 6' Shock Absorbing Lanyard**

#### **Features**

- "Y"-leg lanyard for fall arrest and 100% tie off.
- Anchorage end rebar hooks have a 2-1/4" gate opening and allow a broader range of connections.
- Internal shock absorber is designed to limit arrest forces to 900 lbs..
- · Light-weight design is an end-user favorite.
- $\cdot$  1-1/4" tubular webbing has a tensile strength of 6,000 lbs.
- · Double-locking snap hooks at the attachment end.

#### **Material Specifications**

	side load	
Connector Gates:	Alloy Steel; Min. 3,600 lbs. front load and	
Connectors:	Alloy Steel; Min. 5,000 lbs. tensile strength	
Energy Absorber:	Polyester; activation greater than 450 lbs.	
Webbing:	Polyester; Min. 6,000 lbs. tensile strength	

#### **Performance Specifications**

Tensile Strength:	
Max. Capacity:	
Max. Freefall:	
Average Arrest Force:	
Max. Elongation:	

Min. 5,000 lbs. 310 lbs. 6 feet Less than 900 lbs. 48 inches

#### **Relevant Standards**

OSHA:	CFR1926.502, CFR1910.66
ANSI:	Z359.13-2009
(Z359.13-2009 supersedes Z359.1-2007 for Shock Absorbing Lanyards)	

#### Warnings

- · Read, understand and follow all labels and instructions prior to use.
- · Inspect before each use.
- · Remove from service if there is evidence of damage or excessive wear.
- · Remove from service if there is any signs of activation.
- $\cdot$  Never attach a Shock Absorbing Lanyard to the <u>front</u> or <u>side</u> D-rings.

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