

# PRODUCT SPECIFICATIONS

## Internal 6' Shock Absorbing Lanyard

#8259Y3

### 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.
- 1-1/4" tubular webbing has a tensile strength of 6,000 lbs.
- Double-locking snap hooks at the attachment end.

### Material Specifications

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

### Performance Specifications

<b>Tensile Strength:</b>	<i>Min. 5,000 lbs.</i>
<b>Max. Capacity:</b>	<i>310 lbs.</i>
<b>Max. Freefall:</b>	<i>6 feet</i>
<b>Average Arrest Force:</b>	<i>Less than 900 lbs.</i>
<b>Max. Elongation:</b>	<i>48 inches</i>

### Relevant Standards

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

### 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.
- Never attach a Shock Absorbing Lanyard to the front or side D-rings.



FallTech 1306 S. Alameda St. Compton, CA 90221 Tele: 323-752-0066 www.falltech.com