

# PRODUCT SPECIFICATIONS

## Heavyweight 6' Shock Absorbing Lanyard

**8246Y**

### Features

- "Y"-leg lanyard for fall arrest and 100% tie off.
- Light-weight design is an end-user favorite.
- Internal shock absorber is designed to limit arrest forces to 1,350 lbs.
- 1-5/8" polyester webbing has a tensile strength of 8,500 lbs.
- Double-locking snap hooks at the attachment and anchorage ends.

### Material Specifications

<b>Webbing:</b>	<i>Polyester; Min. 8,500 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/side load.</i>

### Performance Specifications

<b>Tensile Strength:</b>	<i>Min. 5,000 lbs.</i>
<b>Max. Capacity:</b>	<i>250-425lbs.</i>
<b>Max. Freefall:</b>	<i>6 feet</i>
<b>Average Arrest Force:</b>	<i>1350 lbs.</i>
<b>Max. Elongation:</b>	<i>60 inches</i>

### Relevant Standards

<b>OSHA:</b>	<i>CFR1926.502, CFR1910.66</i>
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### 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.



Image shown is 7246Y

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