

# PRODUCT SPECIFICATIONS

## 8240Y3A

### 4½' to 6' ElasTech® Energy Absorbing Lanyard

Double-leg lanyard with internal energy absorber and elasticated legs that expand and contract with the user's movement. Elastic leg construction helps to prevent tripping and snagging hazards compared to regular fixed length 6' lanyards.

- Double-leg 100% Tie-off construction for user mobility.
- Features full-length internal energy absorber with low-profile design.
- Includes aluminum alloy snap hook and rebar hooks for harness and anchorage connections.
- High-modulus internal elastic won't slack after repeated use.
- Featuring Transverse Load Rated rebar hooks.



Performance Specifications	
<b>ANSI Lanyard Class</b>	6' Free Fall
<b>Static Strength</b>	5,000 lbs. Min.
<b>Max. Arrest Distance</b>	48 inches
<b>Avg. Arrest Force</b>	900 lbs.
<b>Max. Arrest Force</b>	1,800 lbs.
<b>User Capacity</b>	310 lbs. Max

Materials Specifications	
<b>Webbing</b>	Polyester, 5,000 lbs. Min. Static Strength
<b>Energy Absorber</b>	Polyester
<b>Connectors</b>	Aluminum Alloy; 5,000 lbs. Min. Static Strength and 3,600 lbs. Min. Gate Strength

Relevant Standards	
<b>ANSI</b>	Z359.1-2007
<b>OSHA</b>	1926.502 and 1910.66