

PRODUCT SPECIFICATIONS

8240Y2D

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.

- Features integral D-ring for SRL connection without disengaging lanyard from user's harness.
- Double-leg 100% Tie-off construction for user mobility.
- Features full-length internal energy absorber with low-profile design.
- Includes alloy steel snap hooks for harness and anchorage connections.
- High-modulus internal elastic won't slack after repeated use.



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

Materials Specifications	
Webbing	Polyester, 5,000 lbs. Min. Static Strength
Energy Absorber	Polyester
Connectors	Plated Alloy Steel; 5,000 lbs. Min. Static Strength and 3,600 lbs. Min. Gate Strength
D-ring	Plated Alloy Steel; 5,000 lbs. Min. Static Strength

Relevant Standards	
ANSI	Z359.1-2007
OSHA	1926.502 and 1910.66