

# ELEMENT

**ATEX ENERGY ABSORBING WEBBING  
LANYARD**

## TECHNICAL DATA SHEET



KStrong ATEX Shock Absorbing Lanyards have been designed to be used in potentially explosive atmospheres whilst protecting the user. Ideally used in Mining, Petrochemical industries & Confined Space where there is need to prevent any electrostatic discharge igniting the explosive atmosphere.

# ELEMENT

## ATEX ENERGY ABSORBING 44MM WEBBING LANYARD



ATEX ENERGY ABSORBING 44MM WEBBING LANYARD C/W STAINLESS STEEL SNAP HOOKS

**ANL408721**



ATEX ENERGY ABSORBING 44MM WEBBING LANYARD C/W STAINLESS STEEL SNAP  
HOOK AND SCAFFOLD HOOK

**ANL408731**



ATEX ENERGY ABSORBING 44MM WEBBING FORKED LANYARD C/W  
STAINLESS STEEL SNAP HOOK AND SCAFFOLD HOOKS

**ANL408825**

# ELEMENT

## ATEX ENERGY ABSORBING 44MM WEBBING LANYARD

LANYARD CODES			
FEATURES	ANL408721	ANL408731	ANL408825
<b>LANYARD WEIGHT</b>			
	0.72kg	1.04kg	1.13kg
<b>FEATURES</b>			
ANTI-STATIC 44MM WEBBING	✓	✓	✓
STAINLESS STEEL SNAP HOOK	✓	✓	✓
STAINLESS STEEL SCAFFOLD HOOK		✓	✓
LABEL PACK	✓	✓	✓
ANTI-STATIC ENERGY ABSORBER COVER	✓	✓	✓
ENERGY ABSORBER	✓	✓	✓
COMPASS ASSET TECHNOLOGY	✓	✓	✓
<b>LENGTH IN METERS</b>			
	2m	2m	2m
<b>CAPACITY</b>			
	140kg	140kg	140kg
<b>RELEVANT STANDARDS</b>			
AS 1891.5:2020	✓	✓	✓
<b>10 Year Shelf Life From Date Of Manufacture.</b>			

# ELEMENT

## ATEX ENERGY ABSORBING 44MM WEBBING LANYARD

### MATERIAL SPECIFICATIONS

#### WEBBING

- 44mm wide Anti-Static Polyester
- MBS 23kN

#### THREAD / STITCHING

- Anti-Static High Tenacity Conduction Polyester Thread (Colour Contrasted)

#### METAL COMPONENTS

- Stainless Steel Snap Hooks- MBS 23kN & Gate strength 6kN
- Stainless Steel Scaffold Hook- MBS 23kN & Gate strength 6kN

#### ENERGY ABSORBER

- 44mm Polyester Back Up Webbing
- 44mm Polyamide Tear Webbing
- Anti-Static Shock absorber Cover