

## **APTURE**

#### ESSENTIAL ENERGY ABSORBING TWISTED ROPE LANYARD

### **TECHNICAL DATA SHEET**



KStrong has developed a range of Twisted Rope Energy Absorbing Lanyards to ensure the user is protected when working at heights. The Shock absorber effectively arrests a fall, minimising the forces to the body. Each lanyard has been hand spliced and the robust construction ensures it can be used in all environments.



## **APTURE**

#### ESSENTIAL ENERGY ABSORBING TWISTED ROPE LANYARD



**Energy Absorbing Twisted Rope Lanyard** 

AFL403111



Energy Absorbing Twisted Rope Forked Lanyard

AFL403611



# ESSENTIAL ENERGY ABSORBING TWISTED ROPE LANYARD

LANYARD CODES		
FEATURES	AFL403111	AFL403611
LANYARD WEIGHT		
	1.22kg	1.95kg
FEATURES		
TWISTED ROPE 12MM	~	~
TWIST LOCK KARABINER	~	~
SCAFFOLD HOOK	~	<b>&gt;</b>
LABEL PACK	~	~
ABRASION RESISANT THIMBLES	~	~
ENERGY ABSORBER	~	~
COMPASS ASSET TECHNOLOGY	~	~
LENGTH IN METERS		
	1.8m	1.8m
CAPACITY		
	100kg	100kg
RELEVANT STANDARDS		
EN 355:2002	~	~
10 Year Shelf Life From Date Of Manufacture.		





#### **MATERIAL SPECIFICATIONS**

#### **TWISTED ROPE**

- 12mm 3 strand Polyamide Twisted Rope
- MBS 25kN

#### THREAD / STITCHING

• High Tenacity Polyester (Colour Contrasted)

#### **METAL COMPONENTS**

- Karabiners (AFC601100) Steel MBS 25kN
- Scaffold Hook (AFC608111) Steel MBS 23kN
- Finish Golden Yellow Galvanised

#### **ENERGY ABSORBER**

- 44mm Polyester Back Up Webbing
- 44mm Polyamide Tear Webbing
- Clear Protective Covering