Data Sheet: 8.50/Lanyard SC2 (Rope)

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Fall arrest system **Application**

Two scaffold hooks **Hooks**

Features Energy absorbing element

> Double leg lanyard set 16mm rope lanyards

1.75m long (including energy absorber) Sizing

Custom length between 1m and 2m

Connector Carabiner (as standard)

Options Available in single or double leg configuration

Available with snap hooks

SANS 50355:2003 Energy absorbers, SANS 50354:2003 Lanyards, conforms to SANS 50362:2008 Connectors, SANS 50363:2003 Fall arrest systems

Component **Material properties**

Polyester 44mm wide with breaking strength of 22kN Webbing

Hook Steel double action scaffold hook with breaking strength of 22kN

Tear webbing Polyester 44mm wide manufactured to perform to SANS 50355:2003 Energy absorbers

Heat shrink Clear plastic sleeve 67mm

Polyester thread with colour contrasting to webbing colour Yarn

Textile material 40mm wide with thermal transfer Label

Rope 16mm 3 strand polyester rope Carabiner Oval screw gate carabiner

Product standards SANS 50355:2003 Energy absorbers, SANS 50354:2003 Lanyards

Conforms to SANS 50362:2008 Connectors, SANS 50363:2003 fall arrest systems

Hilsen, PO BOX 890177, Lyndhurst, Johannesburg, 2106 Manufacturer

10853/17054, 10853/17064, 10853/17055 Permit numbers

Disclaimer and product limitations

Maximum weight of user (including clothing, PPE and tooling) is 100kg up to Fall Factor 1, and 120kg up to Fall Factor 2.

Adequate training on correct use of this equipment must be provided to the user by a competent person before this equipment is issued for use. Simply reading the equipment user instructions does not suffice as adequate training. This equipment must not be used by a person with any medical condition that could affect their safety when using the equipment in normal or emergency use. It is recommended that at least every three months the fall arrest system (or component) or other equipment be inspected by a competent person. This equipment is intended to be used for 'fall arrest', 'work restraint' and/or 'rope access' as indicated. This equipment is not intended to be used for any other purpose other than indicated and may not be used outside of its limitations. This equipment becomes obsolete 5 years from manufacture date, regardless of the condition of the equipment. This equipment must be used strictly in accordance with the instructions given and without deviation. This equipment is used entirely outside of the manufacturers control and accordingly the manufacturer cannot be held liable for any loss, claim or liability arising from any failure of this equipment from any cause whatsoever.

