

SKYLOTEC SKYRAIL RIGID HORIZONTAL RAIL SYSTEM

COMPLIANCE STATEMENT

The Skylotec SKYRAIL Aluminium Rail Horizontal system is certified to the EN 795/D:2012 CEN/TS 16415:2013 Standards and compliant to the AS/NZS 1891.2:2001 and AS/NZS 1891.4:2009 Standards. See compliance information below.

AS/NZS 1891.2:2001:

1.4 SYSTEM ACCEPTANCE CRITERIA

Criteria are set for the acceptance of horizontal lifeline and rail systems. Part (c) categorises Rail systems. (c) Rigid systems:

Horizontal life rail systems whose performance can be reliably predicted by design calculation.

AS/NZS 1891.4:2009

SECTION 6: HORIZONTALLIFELINESANDRAILS

6.1 SYSTEM TYPES AND DESCRIPTION

Horizontal lifelines and rails are essentially linear anchorages which allow users of fall-arrest equipment the flexibility of lateral movement, without having to disconnect from the anchorage. Rigid Rail Systems are classified at part (a):

(a) Rigid systems (rails) generally comprise a steel or other metallic structural member along which one or more mobile attachment devices run, each providing a travelling anchorage for connection of a personal lanyard or fall-arrest device. The strength of the rail and its fixing to the supporting structure is determined by structural design calculation further detail on which is not provided in this Standard.

Skylotec confirms the SKYRAIL system is a RIGID (rail) compliant system as per the guidelines set out above for AS/NZS 1891.2: 2001 and AS/NZS 1891.4: 2009 Standards.

The SKYRAIL system is also rated for ROPE ACCESS work.

Special fixing configurations are required for rope access work off the SKYRAIL, therefore detailed application data is required for each system to be configured.

Greg Single

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