

DECLARATION OF PERFORMANCE

No: DoP-DS-Wall-fix-G-01-EN



Unique identification code of the product-type:

DiaSafe® Wall-fix Glide Duo

Intended use:

Fall arrest and restraint anchoring system fixed mechanically to building structure, for the simultaneous latching of two users. The glider slides through the whole system without the need of reattaching at each wall anchor. According to the following norms:

EN 795:2012 CEN/TS 16415:2013

EN 365:2004

type: A / C

Manufacturer:

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System of AVCP: 3

Notified body: TÜV Austria GmbH

Certificate number: 1104-1602-PSA16-021-Z

Declared performance:

Essential characteristics		Unit	Performance
Harmonised technical specification		EN 795, CEN/TS 16415, EN 365	
Max. roof slope		45°	
Max. number of users		person	2 (max. 200 kg)
Minimum resistance of the bearing wall to a dynamic force		kN	15
Min. distance of the wall anchors		m	1.5
Max. distance of the wall anchors		m	8
Tensile strength of the wire rope		kN	33.4
Maximum deflection of the system in case of fall in case of a 4m long field		m	0.73
Maximal static load of the system during a rescue process according to EN 795:2012		kg	600
Frequency of the compulsory system inspection		month	12
Permissible deflection of pull directions	horizontally	0°-360°	
·	vertically	0°-360°	

System compatible personal protective equipment: according to 7 /b. EN 795:2012 (max. force on the falling body: 6kN)

The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Laszlo Tarlos, Director of Product Development

Date: 02.05.2016. Győr, Hungary

Signature