

Evidence of Performance

Hinges as per EN 1935 : 2002

Test Report 10-000149-PB01-G01-03-en-01

this test report is a translation of Test Report No. 10-000149-PB01-G01-03-de-01
dated 7 December 2010



Client **WALA Sp.z o.o.**
ul. Parkowa 16

43-365 Wilkowice
Poland

Basis

EN 1935 : 2002 Building hardware – Single-axis hinges - Requirements and test methods

Representation



Construction product	2 part hinge
Designation	Zawias WX
Product description	2-part hinge with maintenance-free slide bearing technology
Length of hinge	86 mm - 90 mm adjustable
Material of hinge pins	NIROSTA 0H18N9
roll diameter	30 mm
Diameter of hinge pin	12 mm
Material	ALUMINIUM EN AW 6066 T66
Thickness of hinge leaf	13 mm
Assembly and maintenance	According to maintenance instructions of company WALA Sp.z o.o., Poland
Special features	-/-

Instructions for use

This test report demonstrates compliance with the requirements for hinges as per EN 1935: 2002.

This test report does not replace the EC Certificate of Conformity.

Observe the provisions of EN 1935: 2002 for marking and evaluation of conformity of construction products.

Validity

The data and results given refer solely to the tested construction products.

Notes on publication

The ift Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies. The cover sheet can be used as abstract.

As set out by EN 1935:2002 the construction product is classified as follows:

Category of use	Durability	Mass of test element	Fire resistance	Safety	Corrosion resistance	Security	Hinge grade
4	7	7	0	1	4	1	14

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- 1 Object
 - 2 Procedure
 - 3 Detailed results
 - 4 Evaluation of test results
 - 5 Overall assessment
- Annex 1 (9 pages)

ift Rosenheim
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