

# Expert Statement

No. 23-004462-PR02 (GAS-G02-11-en-02)

Evidence of Performance of suitability of hinges  
according to EN 1935:2002/AC 2003



Client **WALA Sp. z o.o.**  
**ul. Parkowa 16**  
**43-365 Wilkowice**  
**(Poland)**

## Basis

EN 1935 : 2002/AC 2003  
Building hardware – Single-axis  
hinges – Requirements and test  
methods

Test report no. 23-004462-PR01  
(PB-G02-03-en-01) dated  
29.08.2024

Replaces document  
23-004462-PR02 (GAS-G02-11-  
en-01) dated 20.12.2024

Design drawings in Annex 1

## Validity

Validity of the expert statement  
expires with expiry of any one of  
the above items referred to as  
basis (standards or test reports).

## Notes on publication

The "Guidance Sheet for the Use  
of ift Test Documents" applies.

The cover sheet can be used as  
an abstract.

## Contents

The expert statement contains a  
total of 5 pages.

Cover sheet

Expert Statement

1 Order

2 Basis of evaluation

3 Evaluation

4 Results and statement

Annex 1 (3 pages)

Construction product	Single-axis hinge		
Designations	WRP		
Performance-relevant product details	Hinge length:	185 mm	
	Material of door hinge:	aluminum, ZnAl, Polyamide,	
	Material of hinge pin:	aluminum, stainless steel or zinc coated steel	
	Diameter of hinge pin:	12 mm	
	Diameter of hinge knuckles:	21 mm	
	Thickness of hinge flaps:	3.5 mm / 4 mm	
Special features			

## Classification according to EN 1935 : 2002/AC 2003

Category of use	Durability	Test door mass	Fire resistance	Safety	Corrosion resistance	Protection	Hinge grade
4	7	-/-	0	1	4	1	14

ift Rosenheim  
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