Evidence of Performance

Variable geometry moving axis unsprung concealed hinge assembly as per CUAP 04.05/12

Test Report

Nr. 12-002742-PR01 (PB-G03-03-en-01)



Client ARGENT ALU nv

Bankstraat 2

9770 Kruishoutem

Belgium

Product multi axle door hinges

Designation "invisible neo L-7"

Leistungsrelevante Produktdetails

170 mm; Length of hinge:

Aluminium und Zamak; Material of hinge:

180°, Angle of aperture: 100 kg, max. door leaf weight:

unrebated, blunt doors Application area:

Assembly and main-

tenance

According to maintenance and assembly instructions

of Hardware manufacturer.

Special features -/-

Result

Classification as per CUAP 04.05/12

Category of use	Durability	Mass of test element	Fire resis- tance	Safety	Corrosion resistance	Security	Hinge grade
4	7	5	1	1	4	1	12a

ift Rosenheim 06.02.2013

Andreas Matschi, Dipl.-Ing. (FH) **Head of Testing Department Division Building Components**

Alexander Sauer, Dipl.-Ing. (FH) **Operating Product Officer** Division Building Components

CUAP 04.05/12 2006-08

Test standards:

CUAP 04.05/12 2006-08

EN 1935: 2002

Corresponding national versions (e.g. DIN EN)

Representation



Instructions for use

This test report demonstrates compliance with the requirements for hinges as per CUAP 04.05/12 2006-08.

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

Observe the provisions of CU-AP 04.05/12 2006-08 for marking and evaluation of conformity of construction products.

Validity

The data and detailed results given refer solely to the tested and described test specimens. Classification remains valid as long as the product and the above basis remain unchanged. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented; in particular the effects of weathering and ageing were not taken into account.

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.

The report comprises a total of 15 page.

