

Evidence of Performance

Hinges as per CUAP 04.05/12

Test report 10-000513-PB02-G02-03-en-02

Translation cover sheet of Test Report 10-000513-PB02-G02-03-en-02 dated 14 July 2011



Client **Krona Koblenz SpA**
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Italy

Basis

CUAP 04.05/12, Version August 2006

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

Test report No. 10-000513 dated 7 February 2011

Construction product	Multiple-axis concealed door hinge
Designation	Model K7120
Product description	3-D adjustable door hinge
Material	Zinc die casting Zamak 15UNI3717
Hinge height	200 mm
Material of hinge pins	Steel
Diameter of hinge pin	4 mm
Opening angle	180°
Door leaf weight	120 kg
Maintenance	According to the maintenance and installation instructions from company Krona Koblenz S.p.A -Italy
Special features	-/-

Representation



Instructions for use

This test report serves to demonstrate the requirements for hinges as per CUAP 04.05/12, version August 2006

Marking as per EN 1935:2002 is not possible

Validity

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

The construction product qualifies for the following classification as per CUAP 04.05/12:

Category of use	Durability	Mass of test door	Fire resistance	Safety in use	Corrosion resistance	Security	Hinge grade
4	7	6	1	1	4	1	13

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 an abstract.

Contents

The report comprises a total of 15 pages.

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

ift Rosenheim
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