

Declare That the product

Description: Fixed trolleys with ball bearings

Type: Accessories for hanging gates

Product code: TRW001 - TRW002

Fulfils

to the 2006/42/EC machinery directive according to annex VIIB (declaration of incorporation of PCM- partly completed machinery) in compliance with the essential health and safety requirements referred to in points 1.1.1, 1.1.2, 1.1.3, 1.3.2, 1.3.7 of Annex I to Directive 2006/42/EC The PCM does not have to be put into service until the end-machine in where it has to be incorporated has not been declared fully compliant according EC requirements

Name and address of the person authorized to compile the technical file, who must be established in the EU Community

Name: Antonio Fumagalli Function: General manager Signature:

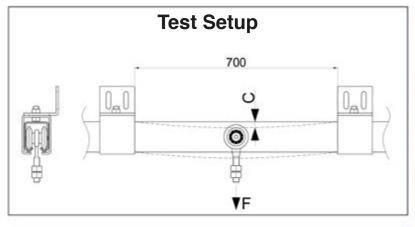
Signature of the person empowered to draw up the declaration on behalf of the manufacturer or his authorized representative

Name: Antonio Fumagalli Function: General manager Signature:

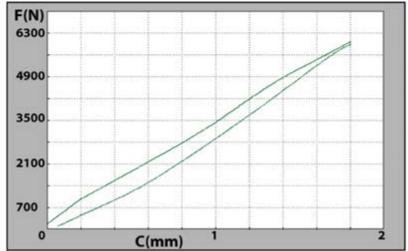
Static Loading Test

Test Report No. 43833 08/06/2017 Proc.Int.Q042 Rev.1

Rail and Fixed trolley with ball bearings for sliding hanged gates
Art. TRT001 - TRW001 - TRW002









Declared capacity for 2 trolleys with 4 wheels: 450 Kg Static tested capacity for only 1 trolley: 600 Kg

Test Results:

After the performed test, it was possible to detect only a light elastic flexure (c) without the loss of the starting mechanical and geometrical characteristics. Even if the applied forces were higher than what is declared on our catalogue and even though a 2 wheel trolley has been used a (TRW001), after the static loading test the assembly composed by the rail (TRT001) and the trolley (TRW002) had not shown any permanent deformation and was properly working.

In case of using for the test a 4 wheel trolley (TRW002) the result would have been even better.