

**DOCUMENT CODE**  
 CP509-CAS-8000C

**Master S.r.l., declares that:**

**DOOR HINGE "BIG" WITH ZAMAK CASING**

Cod. 8000C

**Passed the test according to:**

**DURABILITY FOR HINGES TO USE**

**ON DOORS AND WINDOWS**

**200.000 CYCLE – (100 kg)**

**On a test rig:**

**PNEUMATIC ACTUATOR**

**With this test parameters:**

**MASS: 120Kg**

**frequency: 600 cycle/h**

**According to:**

**UNI EN 13126-1:2006**

**UNI EN 1935 :2004**

**UNI EN 1670:2007**

**Classification of hinges:**

Category of use	Durability	Mass	Fire resistance	Safety in use	Corrosion resistance	Security	Grade
1	2	3	4	5	6	7	8
4	7	5	0	1	4	0	12

*Date of issue: 31/07/2018*