

**DOCUMENT CODE**  
 CP573-CAS-8001C

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

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

**Cod. 8001C**

**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: 12/12/2018*