

Talleres Trepas S.A.

Serie DA
EN 10204 3.1.B

year month door number

Code

5914.01

Trial Number

2011/01

12

Test Procedure

Verify product (appearance and packaging)
 Measuring the thickness of the anodized.
 Install and tighten two hinges according to the assembly instructions
 Apply the weights on the door according to the table of weights
 Minimum working angle = 70 °
 Lubricated at the beginning and every 25,000 cycles
 Verify width and weight with the application chart provided with the installation manual
 Verify that the door has not taken down more than 1mm
 At the end of the test level 3 is found that the door can open to 180 °

Facts of the product


After 500,000 cycles the door has been taken down less than 1 mm
 Anodized aluminum blades 10 to 15 microns ± 2u..
 No noise
 Table of weights and widths provided with the installing instructions
 Aperture Maximum 180°

Results

Models

- ALL Visual inspection of the finishing and packing
- ALL Anodized aluminum blades 10 to 15 microns ± 2u. -
- ALL Absence of noise
- ALL Door has not been taken down more than 1mm
- ALL Working opening max.180°

Data				
LEVEL	0	1	2	3
CYCLES	0 c	5.000 c	250.000 c	500.000 c
OK				
OK				
		OK	OK	OK
		OK	OK	OK
				OK

Door used for testing				Hinges Tension		Date and Signature
Weight (kg)	Width(cm)	Thickness	Height	Springs Tension Pt		14-02-11
28	84	40	180	Point 2		

Remarks

DA 180 Aluminium

