

Talleres Trepap S.A.

Serie SA
5314.01

EN 10204 3.1.B

year / month 2018 5

n° door

Product code

Test number

00461/00462	10
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Test procedure

Product verification (packaging and state of the same)
 Mesure width of anodized
 Install TWO hinges according to instructions
 Apply torsion point according to instructions
 Apply weights on the door according to the table of weights
 Minimum working angle = 90°
 Lubricate at start and every 25.000 cycles
 Measure vertical wearing
 Mesure horizontal wearing
 Verify closing from 15°
 At the end of the level 3 test it is found that
 The door can be opened to 180

Product requirements

After 500.000 cycles the door has been taken down less than 1 mm
 Anodized aluminium blades from 10 to 15 micron ± 2u.
 No sound
 Table of weights and widths provided together with the instructions
 Maximum opening 180°
 Vertical wearing from 0 to 1 mm.
 Lateral wearing from 0 to 0.50 mm.
 Closes door from 15°

Aluminium / Stainless Steel / Iron

MODEL	WIDTH	WEIGHT	UNITATS
SA 120	100 cm	20 kg	2
SA 120	100 cm	30 kg	3
SA 180	100 cm	40 kg	2
SA 180	100 cm	60 kg	3

Results

DATE	9/5/18	10/5/18	20/6/18	6/9/18
LEVEL	0	1	2	3
CYCLES	0 c	5.000 c	250.000 c	500.000 c
ALL Visual inspection of finishes and packaging	OK			
ALL Anodized aluminium blades from 10 to 15 micron ± 2u.	OK			
ALL Stainless Steel	-			
ALL Absence of sound		OK	OK	OK
ALL The door has been taken down less than 1 mm		OK	OK	OK
ALL Closing from 15°		OK	OK	OK
ALL Maximum working opening 180°				OK

Models

- ALL Visual inspection of finishes and packaging
- ALL Anodized aluminium blades from 10 to 15 micron ± 2u.
- ALL Stainless Steel
- ALL Absence of sound
- ALL The door has been taken down less than 1 mm
- ALL Closing from 15°
- ALL Maximum working opening 180°

Test door			
Weight (kg)	Width (cm)	Pnts Sup	Inf
20	80	2	2

Date and signature
6.9.18 

Observations