



CERTIFICATE
NR 1028/48/OA/08/2018/A
OF PRODUCT COMPLIANCE
WITH REQUIREMENTS OF STRENGTH
AND DURABILITY

It is stated that according to the results of executed tests

ball bearing slides VERSALITE H 45 mm, L 250 – 600 mm

distributed by

GTV

ul. Przejazdowa 21 05-800 Pruszków Poland

meets the following requirements:

EN 15338:2007 + A1:2010 Hardware for furniture – Strength and durability of extension elements and their component.

Tests conducted according to

EN 15338:2007 + A1:2010, points 4 - 6.3.13, according 3 test level - loading capacity 30 kg.

Tests were executed: 16.08.2018 – 28.08.2018

The Certificate contains test report /2 pages/, which are an integral part of the Certificate.

**Engineering Centre For Creating
Product Quality „ATEST” Ltd
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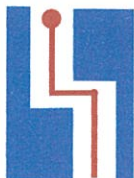
Signed for and on behalf
“ATEST” Ltd”

DIRECTOR


mgr inż. Lucjan Kokorniak

Poznań, 28.08.2018





ENGINEERING CENTRE FOR CREATING PRODUCT QUALITY

„ATEST” Ltd

Test report number 1028/48/OA/08/2018/A

Page 1

Article tested: ball bearing slide VERSALITE H 45 mm, L 250 mm

EN 15338:2007 + A1:2010 Hardware for furniture – Strength and durability of extension elements and their component			
Point of standard		Parameters of test	Test result
6.2 Overload test – the first set			
6.2.2	Vertical downwards static overload	vertical force 300 N, 10 times	pass, the extension element did not detach
6.2.3	Horizontal sideways static overload	horizontal force 150 N, 2 x 5 times	pass, the extension element did not detach
6.2.4	Outwards static overload	horizontal force 200 N	pass, the extension element did not detach
6.2.5	Slam–shut/open	1,2 m/s, 10 times	pass, the extension element did not detach
6.3 Functional tests – the second set			
6.3.4	Operating forces	force < 50 N	pass, the extension element fulfils its function
6.3.5	1 vertical downwards static load test	vertical force 150 N, 10 times	pass, the extension element fulfils its function
6.3.6	1 horizontal sideways static load	horizontal force 75 N, 2 x 5 times	pass, the extension element fulfils its function
6.3.8	Durability	60 000 cycles	pass, the extension element fulfils its function
6.3.9	Deflection of front	2,0 mm	pass, < 4 %
6.3.10	2 vertical downwards static load	vertical force 150 N, 10 times	pass, the extension element fulfils its function
6.3.11	2 horizontal sideways static load	horizontal force 75 N, 2 x 5 times	pass, the extension element fulfils its function
6.3.12	Operating forces	force < 50 N	pass, the extension element fulfils its function
6.3.13	Slam–shut/open	0,6 m/s, 10 times	pass, the extension element fulfils its function

Loading capacity drawers ball bearing slides VERSALITE H 45 mm, L 250 mm M = 30 kg



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Page 2

Article tested: ball bearing slide VERSALITE H 45 mm, L 600 mm

EN 15338:2007 + A1:2010 Hardware for furniture – Strength and durability of extension elements and their component			
Point of standard		Parameters of test	Test result
6.2 Overload test – the first set			
6.2.2	Vertical downwards static overload	vertical force 300 N, 10 times	pass, the extension element did not detach
6.2.3	Horizontal sideways static overload	horizontal force 150 N, 2 x 5 times	pass, the extension element did not detach
6.2.4	Outwards static overload	horizontal force 200 N	pass, the extension element did not detach
6.2.5	Slam–shut/open	1,2 m/s, 10 times	pass, the extension element did not detach
6.3 Functional tests – the second set			
6.3.4	Operating forces	force < 50 N	pass, the extension element fulfils its function
6.3.5	1 vertical downwards static load test	vertical force 150 N, 10 times	pass, the extension element fulfils its function
6.3.6	1 horizontal sideways static load	horizontal force 75 N, 2 x 5 times	pass, the extension element fulfils its function
6.3.8	Durability	60 000 cycles	pass, the extension element fulfils its function
6.3.9	Deflection of front	7,0 mm	pass, < 4 %
6.3.10	2 vertical downwards static load	vertical force 150 N, 10 times	pass, the extension element fulfils its function
6.3.11	2 horizontal sideways static load	horizontal force 75 N, 2 x 5 times	pass, the extension element fulfils its function
6.3.12	Operating forces	force < 50 N	pass, the extension element fulfils its function
6.3.13	Slam–shut/open	0,6 m/s, 10 times	pass, the extension element fulfils its function

Loading capacity drawers ball bearing slides VERSALITE H 45 mm, L 600 mm M = 30 kg