

**ANNEX 2
TEST RESULTS**

**Product : INTERIOR DOORS TYPES ANDROMEDA SET DAB GORSKI 80L
EAN 50908443170555 ; SIMBOL ANDDG/P 80L**

Test		Requirement - according to SR EN 14351-2:2018		
Name, art. according to SR EN 14351-2:2018	Test method: Art. standard	Art. standard	Test parameters	Test parameters Product status/ Remarks/Measurements
1	2	3	4	5
1. Sizes (Door leaves) Height, width, thickness and squareness Tolerance classes	SR EN 951:2003 Art. 4 SR EN 1529:2022	4.1 4.4	Size, mm g x l x L m=51.50 kg	45.90 x 845.5 x 2038 Classification = class 1
2. General flatness	SR EN 952:2002 SR EN 1530, Art. 4	-	Transverse curvature =8 mm Logitudinal curvature= 4 mm	Classification = class 2
3. Determination of the resistance to vertical load	SR EN 947:2002 Art. 4 SR EN 1192:2001	4.14	F=1000 N/cl.4 t=300s d _e ; d _r ≤ 1 mm; D ₁ -D ₂ ;	d _e =4 mm; d _r =1mm D ₁ -D ₂ = 0 Classification = class 4
4. Determination of the resistance to static torsion	SR EN 948:2002 Art. 4 SR EN 1192:2001	4.14	F=300 N/cl.3 t=300s d _e ; d _r ≤ 2 mm;	d _e =66 mm; d _r =2.02 mm Classification = class 3
5. Determination of the resistance to soft and heavy body impact for doors	SR EN 13049:2023 Art. 8	4.3	m impactor= 50 kg 450 mm/cl.4	Classification = class 3
6. Resistance to hard body impact	SR EN 950:2002 Art. 4 SR EN 1192:2001	4.3	m impactor= 0.5 kg 8 J /cl.4 Φ ≤ 20 mm; a ≤ 1mm	Φ= 12.61 mm a= 0.11 mm Classification = class 4
7. Operating forces the force intended to initiate the movement maximum strength mechanical torque	SR EN 12046-2:2025 Art. 7 SR EN 12217:2015 Art. 4	4.13	max. 25 N max. 2.5 N class 3	18 N 1.8 Nm Classification = 3
8. Resistance to repeated opening/closing tests (mechanical durability)	SR EN 1191:2013, Art.7; Appendix A; B SR EN 12400:2003 Art. 3; Appendix A	4.17	n= 20.000 cycles (class 3 n= 20.000 cycles)	After 20.000 cycles requested, the doors are functional Classification = class 3
9. Determine the air permeability	SR EN 1026 :2016 SR EN 12207 :2017	4.9	m ³ /h*ml m ³ /h*m ² Pressure 600 Pa Presiune de referinta 100Pa/ Reference pressure 100Pa	6.50 26.33 Classification = 2/class B