Card No 1 – 18e/14/S
Strength, stiffness and stability tests. TABLE

Name and symbol of furniture type: Orte OT2LT table
Weight of furniture in N: 280
Dimensions in mm: height – 740
length – 1390
width – 695

Method and requirements: PN-EN 527-2:2004, PN-EN 527-3:2004

Standard point	Type of test	Test parameters	Test result
5.1.2.1	Vertical load stability test	Vertical force 750 N	Positive
5.2.2	Vertical force resistance test	Vertical force 1000 N 10 cycles	Positive
5.3.2	Horizontal force resistance test	Horizontal force 450 N 10 cycles	Positive
5.4.2	Horizontal force fatigue test	Vertical load 1000 N Horizontal force 300 N 5000 cycles	Positive
5.5.2	Vertical force fatigue test	Vertical force 400 N 10000 cycles	Positive
5.6.2	Drop test. Vertical force applied to unilaterally lift the table is 170 N	Drop height 80 mm 5 cycles	Positive

Tests carried out by:

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