

Sheet No 1 - 14d/18/S
Strength test. **TABLES**

Name and symbol of furniture type: CAVE TB L table
Weight of furniture in N: 130
Dimensions of furniture in mm: height: 540, width: 915, depth: 800

Methodology: PN-EN 1730:2013_04

Requirements: PN-EN 12521:2016_02

Stand ard point	Type of test	Test parameters	Test result
6.2	Horizontal static load test	Horizontal force 300 N 10 cycles	Positive
6.3.1	Vertical static load test	Vertical force 250 N 10 cycles	Positive
6.4.2	Horizontal fatigue test along the longer side	Load 50 kg Horizontal force 200 N 5,000 cycles	Positive
6.5	Vertical fatigue test	Vertical force 300 N 10,000 cycles	Not applicable
6.6	Vertical impact test	Vertical force 250 N 140 mm 10 cycles	Positive
7.2	Stability affected by vertical load	Vertical force 200 N	Positive

Tests carried out by: Karol Łabęda, MSc Eng.

Results checked by: Rafał Westerski, MSc Eng.

Sheet No 2 - 14d/18/S
Strength test. **TABLES**

Name and symbol of furniture type: CAVE TB H table
Weight of furniture in N: 150
Dimensions of furniture in mm: height: 1120, width: 915, depth: 800

Methodology: PN-EN 1730:2013_04

Requirements: PN-EN 12521:2016_02

Stand ard point	Type of test	Test parameters	Test result
6.2	Horizontal static load test	Horizontal force 300 N 10 cycles	Positive
6.3.1	Vertical static load test	Vertical force 1000 N 10 cycles	Positive
6.4.2	Horizontal fatigue test along the longer side	Load 50 kg Horizontal force 300 N 10,000 cycles	Positive
6.5	Vertical fatigue test	Vertical force 300 N 10,000 cycles	Positive
6.6	Vertical impact test	Vertical force 250 N 180 mm 10 cycles	Positive
7.2	Stability affected by vertical load	Vertical force 200 N	Positive

Tests carried out by: Karol Łabęda, MSc Eng.

Results checked by: Rafał Westerski, MSc Eng.