



# Test Report

Revision 1

Report No.: 994461-5

**Assignor:** Hay ApS  
Havnen 1  
DK-8700 Horsens

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Jjoh/jnas/hbs  
Order no.: 994461  
No. of appendices: 2

**Item:** Model: Connect Bed 180 cm – the test also covers models in sizes 90, 140 and 160 cm

Type:	Bed				
Length:	1900 mm	Width:	1900 mm	Height:	305 mm
Weight:	56 kg				
Materials:	Metal				

**Sampling:** The test material was sampled by the client and received at the Danish Technological Institute 15-11-2021.

**Method:** EN 1725:1998 Domestic furniture - Beds and mattresses - Safety requirements and test methods.

The following clauses: 6, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7.

**Period:** The testing was carried out from 15-11-2021 to 23-11-2021.

**Result:** Model Connect Bed 180 cm fulfils the requirements in EN 1725:1998.

Individual results appear from Appendix 1.

**Storage:** The test material will be destroyed after 1 month, unless otherwise agreed.

**Terms:** Accredited testing was carried out in compliance with international requirements (EN/ISO/IEC 17025:2005) and in compliance with Danish Technological Institute's General Terms and Conditions regarding Commissioned Work accepted by Danish Technological Institute. The test results apply to the tested products only. This report may be quoted in extract only if the laboratory has granted its written consent.

**Note:** Rev. 1 is due to addition of 90 under model, page 1.

**Date/place:** 29-11-2021, Danish Technological Institute, Wood and Biomaterials, Taastrup  
This report replaces report dated 24-11-2021

**Signature:** Test responsible

Co-signatory



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## Test of Model: Connect Bed 180 cm

### EN 1725:1998

Test	Test method	Cycles	Load	Result
Safety requirements	EN 1725, 6			Passed
Stability	EN 1725, 7.2 + EN 1022		600 N	Passed
Durability test	EN 1725, 7.3	10000	1000 N	Passed
Vertical impact test	EN 1725, 7.4	10/Pos.	Drop height: 180 mm	Passed
Durability of bed edge	EN 1725, 7.5	5000	1000 N	Passed
Vertical static load test	EN 1725, 7.6	10/point	1400 N	Passed
Vertical static load test of the edge of the bed (2 points simultaneously)	EN 1725, 7.7		2 * 1200 N	Passed

N/A Not applicable

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## Test of Model: Connect Bed 180 cm

### Photo

