

# Test Report

REPORT NO.: 867181-1




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Tested by: EAVA  
Numbers of annex: -

<b>Requestor:</b>	Harpun A/S Klaus Jørgensen Vestermarksvej 5 6630 Rødding
<b>Specimen</b>	Spacer blocks 100x100mm, in thicknesses 20mm, 15mm, 10mm, 5mm, 3mm and 2mm.
<b>Material</b>	Composite
<b>Specimen mark</b>	Solid 100x100mm
<b>DTI mark</b>	867181-1
<b>Test procedure</b>	Load test acc. to client's specification.
<b>Received</b>	2019.05.24
<b>Tested</b>	2019.05.27 - 2019.05.28
<b>Tested by</b>	Egill Arnar Valsson
<b>Storage:</b>	Test items will be kept for 6 months from the date stated on the report.
<b>Terms:</b>	Testing was carried out in compliance with Danish Technological Institute's General Terms and Conditions regarding Commissioned Work Accepted by the Danish Technological Institute. The test results apply to the tested products only. This test report may be reproduced in extract only if the Laboratory has approved the extract in writing.
<b>Location:</b>	Date <b>2019.05.29</b> , Danish Technological Institute, Materials

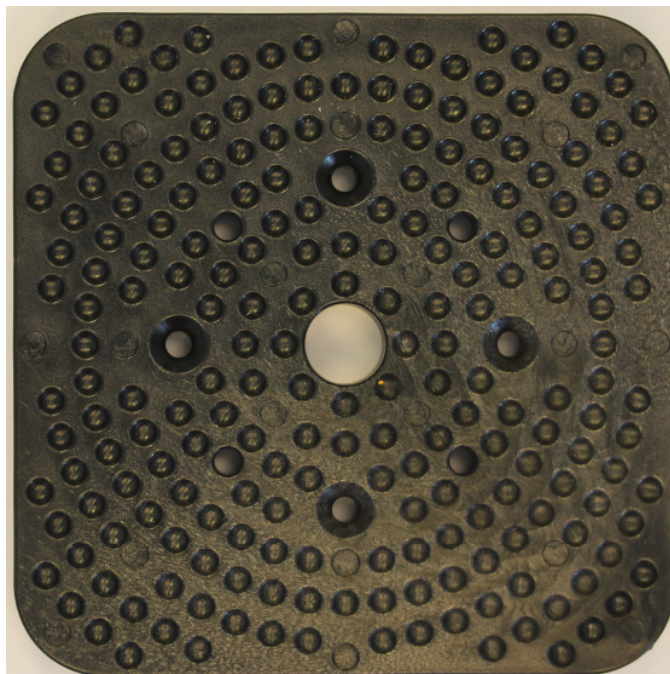
**Signature:**

  
Egill Arnar Valsson  
M.Sc.

  
Peter Barlach  
Consultant

## **TEST METHOD**

Test specimens: All specimens are tested as received. The specimens are called "Solid 100x100mm", see picture below.

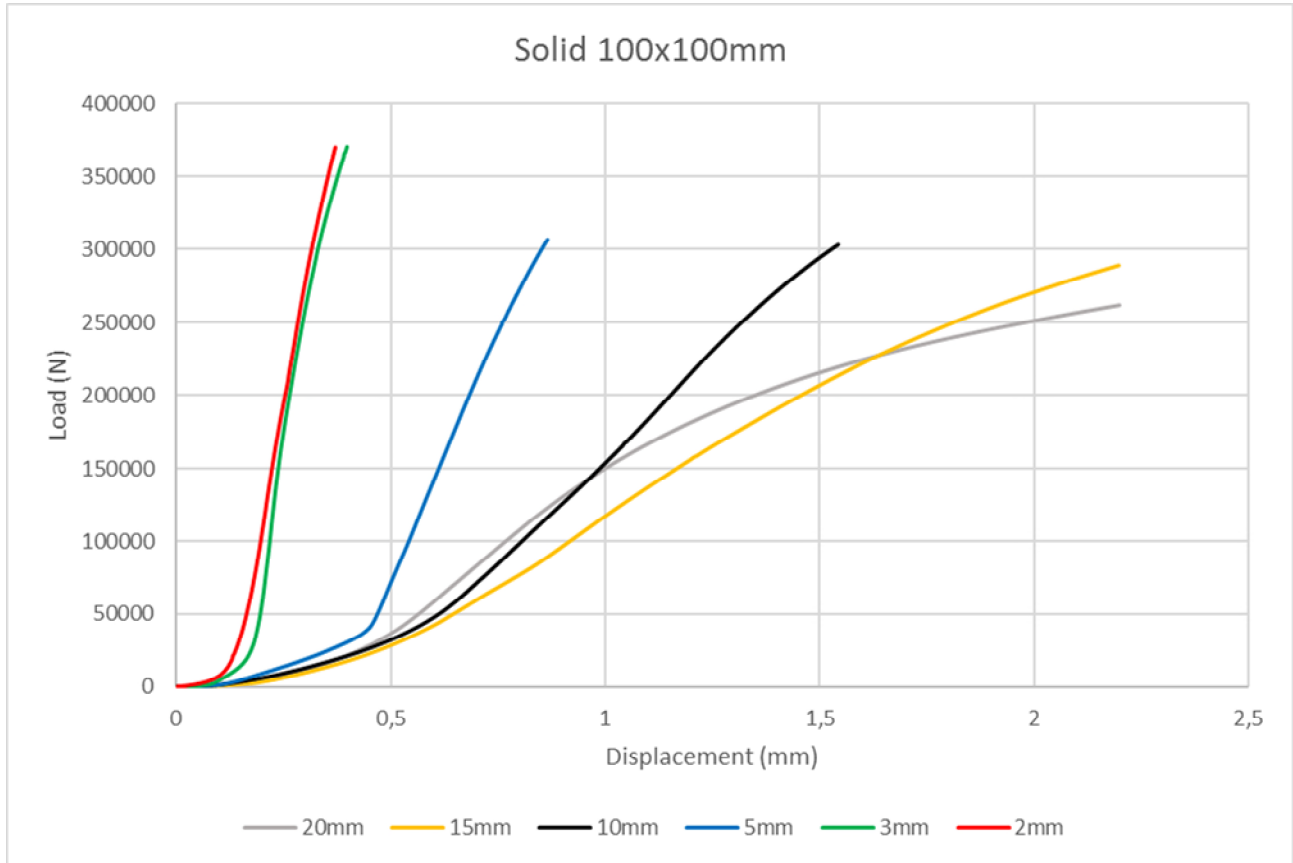


**Figure 1, Solid 100x100mm**

**Test equipment:** Tensile/compression test machine, Losenhausen, capacity 600kN, class 1 calibration. HBM displacement transducer 0-20mm.

**Test procedure:** The samples are subjected to a compression load until the load/extension curve starts to flatten out and reaches its yield point.

## TEST RESULTS



**Graph 1, Solid 100x100mm**