

TEST REPORT**160273 / 1**Date received: 03-06-13
Date of test: 05-06-13
Date of issue: 01-07-13F.LLI MAURI S.R.L.
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23852 GARLATE (LC)
ITALIA

Sample name: CONNECTING FITTING WITH DRILLING DIAMETER 35 - TEST B.

Type of scroll declared: Zamak made (Ø 35 mm)
Type of dowel declared: Thread M8
Type of bushes declared: M8 x 15 mm iron bushes
Conditioning: Not request
Test conditions: 20±5°C
Fixing panel: Covered particle board (density: 697 kg/m³)
Test equipment: Instron dynamometer mod. 5500R
Test speed: 5 mm/min**Test procedure:**

The shell is rigidly fixed to the test equipment.

Tensile test is carried out on each insert until failures are observed.

Test results:

Insert n.	Maximum load N	Remarks
1	1.379	For all inserts: Delamination of the panel have been noticed
2	1.245	
3	1.377	
4	1.444	
Mean value	1.361	

Attached: photo

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Managing Director
Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

TEST REPORT

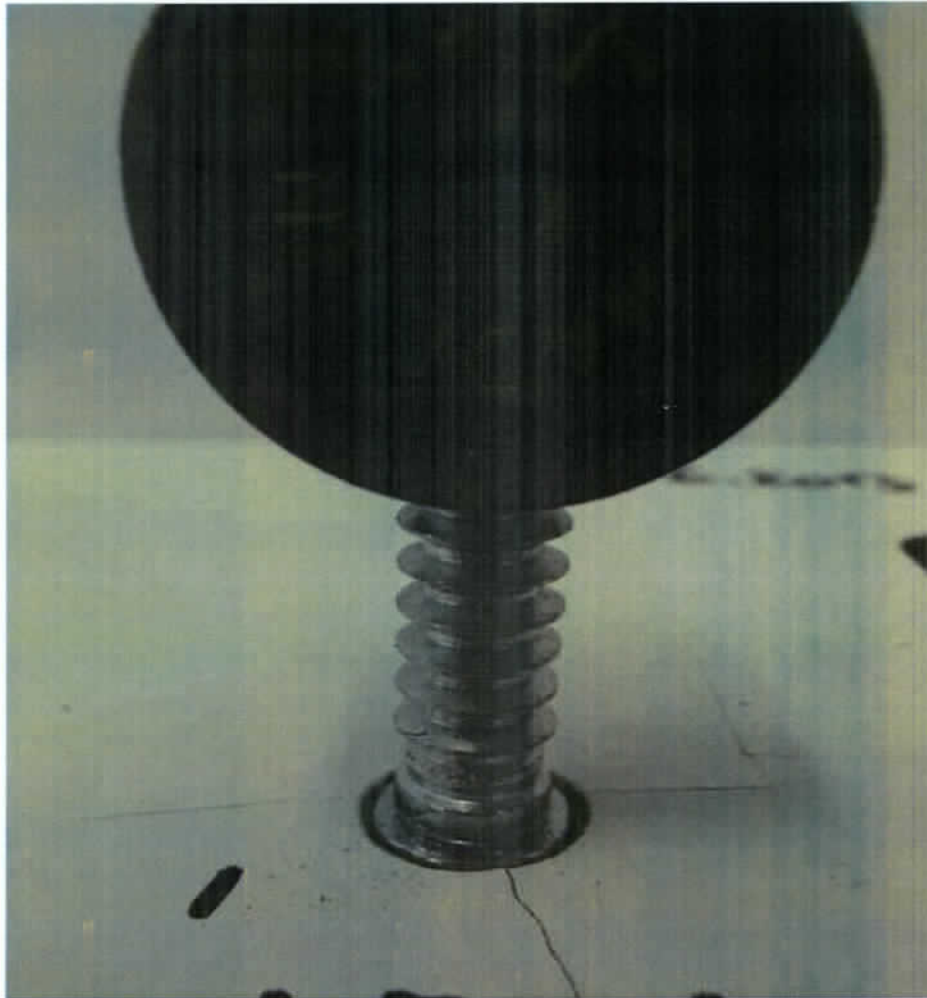
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- Specimen after the test -

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