



TEST REPORT

Report number: 491SATM10 - 1

LOAD CAPACITY ON PROFILES - REF.: T2000P (32 x 18)

Load capacity of the profiles

The maximum loads are calculated according to the following conditions:

- The maximum bending is < L/150
- The tests were done using a 200kN-capacity mechanical universal-testing machine

	3 points bending test	4 points bending test
Profile Length (spam)	t = 50 cm/100 cm/150 cm	L 30 cm / 100 cm / 230 cm
500 mm	639 N	958 N
1000 mm	203 N	263 N
1500 mm	94 N	126 N

General observations:

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Carles Abad

Materials Laboratory-Manager of Fundació CTM Centre Tecnòlogic