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Protocol N. 26933

Certificate N. 58185

Applicant: RUREDIL s.p.a., 20097 San Donato Milanese (MI), Via B. Buozzi n. 1

Application: San Donato Milanese, August 1 2005; Tech. Dir. GM/ga

Material: 2 reinforced concrete beams with a span of 1.6 metres for flex test on three points
According to applicant's declaration.

Specimens BC1 and BC2: test diagram

measurement of sag

| SPECIMEN | MAXIMUM LOAD (kN) | CAMBER AT MAXIMUM LOAD (mm) |
|----------|----------------------|-----------------------------------|
| BC1 | 255.86 | 14.52 |
| BC2 | 240.24 | 12.46 |

This Test Certificate and the results appearing in it apply exclusively to the samples tested.
This Test Certificate may not be reproduced even in part without the Laboratory's written authorisation.
The court of Venice shall have jurisdiction over any disputes that may arise.

The experimenter
Mario Celbrin
signature

The Laboratory Director
Prof. Angelo Di Tommaso
signature

round seal of the IAUV University of Venice Construction Science

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Specimens BC1 and BC2: geometry and internal reinforcement

SPECIMENS BC1 AND BC2

CROSS SECTION

Brackets Ø8 thread 30 cm

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LOAD (kN)

BC Beams

Camber (mm)

Specimen BC1

Specimen BC2

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