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Project/archive no. [Date		Rev. date	No. of pages	Appendixes	Classification	Author(s)
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Assignment Report

Testing of water tightness for Fibo Trespo bathroom panels using grout, type CT1 Sealant and Construction Adhesive

Summary

Background

SINTEF Byggforsk have on behalf of C-Tec Ltd tried water tightness of Fibo Trespo bathroom panels with use of CT1 Sealant and Construction Adhesive for sealing vertical joints, profile lists as well as in connection with pipe penetrations of bathroom panels. This is an abstract translated from the Norwegian report.

Test Methods

Testing was conducted in accordance to: "Guideline for European Technical Approval of watertight covering kits for wet room floors and or walls" (ETAG 022), Annex E and B. In addition, it was conducted additional tests of Annex F.

Results

The test is passed.

The following components were included in the test:

- Fibo Trespo bathroom panels
- CT1 Sealant and Construction Adhesive for sealing vertical joints against profiles, around the copper pipes and bonding rubber cuffs to the wall boxes
- Profiles in aluminium for inside and outside corners and for lower base profile
- Profiles in PVC for inside and outside corners
- Wall boxes from Sanipex with corresponding rubberized cuffs
- 15 mm copper pipes
- Wall brackets for water basin

Address of the building	Built (year)		
	Method Laboratory testing	Keywords Water tightness	Filename 3B0461 Fibo Trespo_ CT1, engelsk