



## PRODUCT TESTING SERVICE

100 Clemson Research Blvd. □ Anderson, SC 29625 □ Tel (864) 646-TILE □ Fax (864) 646-2821

August 31, 2016

Personal Factory SPA  
Maria Grazia Spagnolo  
Viale F. Ceniti 101  
Simbario, Vibo Valentia 89822  
Italy

Dear Maria Grazia Spagnolo,

Tile Council of North America has tested the samples you submitted. Test report TCNA-532-16 is enclosed. If you have any questions or concerns, please contact us.

Best Regards,

TILE COUNCIL OF NORTH AMERICA, INC.

Katelyn Simpson  
Laboratory Manager  
Enclosures



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TCNA TEST REPORT NUMBER:

TCNA-532-16

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TEST REQUESTED BY:

Personal Factory

TEST METHOD:

ANSI A118.11 Specifications for EGP (Exterior Glue Plywood)  
Latex-Portland Cement Mortar, Section 4.1.1 Seven day quarry tile  
to plywood shear strength\*

This specification describes test methods and minimum requirements for EGP (Exterior Glue Plywood) modified cement mortars.

TEST SUBJECT MATERIAL:

Identified by client as: "ISOLCOLL US20"

TEST DATE:

7/21/2016 – 7/28/2016

## TEST PROCEDURE NOTES:

- Sample prep: The mortar was mixed at a water to powder ratio of 26:100 parts by weight per the client's instruction
- All samples were set up and cured according to ANSI A118.11, section 4.1.1.

## TEST RESULTS:

Test Designation	Test Description	Evaluation	ANSI Specification
Quarry to Plywood Shear Bonds			
A118.11 4.1.1	7-day shear strength	130 PSI	> 100 PSI (0.69 MPa)

\***Comments:** The client requested that only section 4.1.1 be performed on the material submitted.



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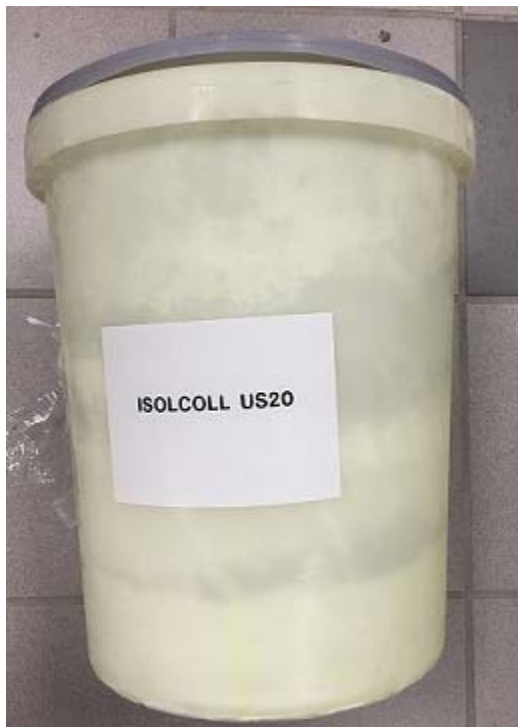
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IMAGE OF PRODUCT TESTED:



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Katelyn Simpson  
Laboratory Manager

8/31/2016