

PRODUCT TESTING SERVICE

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TCNA TEST REPORT NUMBER:

TCNA-741-16

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TEST REQUESTED BY:

Cepac Tile

TEST METHOD:

Mohs' Scratch Hardness

This test method is used to determine the scratch hardness of a tile surface using the Mohs' hardness scale. A scratch test is performed at each level of hardness to determine the hardness of the surface relative to the Mohs' scale.

TEST SUBJECT MATERIAL:

Identified by client as: "Contour CON-4H/CON-4F"

Approximate Size as Received: Mosaics on 12"x12" sheets

TEST DATE:

10/18/2016

TEST PROCEDURE NOTES:

- Sample prep: None
- Three whole tiles were tested.
- The tiles were tested using a Deluxe Hardness Pick Set from Mineralab, LLC. The following minerals are used as standard:

1 – Talc

6 – Feldspar

2 - Gypsum

7 – Quartz

3 – Calcite

8 – Topaz

4 – Fluorite

9 - Corundum

5 – Apatite

10 - Diamond

TEST RESULTS:

The Mohs Scratch Hardness was determined to be as follows:

Tile Sample #	Mohs Scratch Hardness
1	7
2	7
3	7

COMMENTS: None