



PRODUCT TESTING SERVICE

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TCNA TEST REPORT NUMBER:

TCNA-713-15

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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: "Krave 9/16"x2" KR3-SJ/SS"
Approximate Size as Received: 9/16"x2"

TEST DATE:

10/28/2015

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
 - 2 – Gypsum
 - 3 – Calcite
 - 4 – Fluorite
 - 5 – Apatite
 - 6 – Feldspar
 - 7 – Quartz
 - 8 – Topaz
 - 9 – Corundum
 - 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

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