



PRODUCT TESTING SERVICE

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TCNA TEST REPORT NUMBER: TCNA-077-14 PAGE: 1 OF 1

TEST REQUESTED BY: Cepac Tile

TEST SUBJECT MATERIAL: Identified by client as: "CR-4"

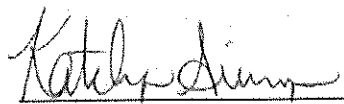
TEST DATE: 3/12/2014

TEST PROCEDURE: MOHs Scratch Hardness
 -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


 Katelyn Simpson
 Laboratory Manager

3/20/2014