

## PRODUCT TESTING SERVICE

100 Clemson Research Blvd.

Anderson, SC 29625 Tel (864) 646-TILE Fax (864) 646-2821

TCNA TEST REPORT NUMBER:

TCNA-077-14

PAGE: 1 OF 1

TEST REQUESTED BY:

Cepac Tile

TEST SUBJECT MATERIAL:

Identified by client as: "BOCT-100"

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 - Tale

2 - Gypsum

3 – Calcite

4 - Fluorite

5 - Apatite6 – 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

3/20/2014