# MCP

#### MODENA CENTRO PROVE s.r.l.

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C.C.I.A.A. Modena n. 228587 - Tribunale di Modena n° 2231 C.F. e P. IVA n. 01592020364



Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

# **TEST REPORT: 20253737/3**

Modena, 20/05/25

CUSTOMER UNICOM SRL - - VIA FLUMENDOSA 7 C.P10 SPEZZANO - 41042 -

FIORANO - MO

MATERIAL and/o SAMPLE to be

tested

Ceramic tiles;

**Denomination**\* MARMOREA CARRARA GRIP 60X60;

Date of sample reception 14/05/2025;
Date of sample acceptation 14/05/2025;

Kind of test executed Determination of Dynamic Coefficient of Friction (DCOF)

Referring standards ANSI A326.3:2022

Shifting from standards No one

**Equipment** Tribometer BOT3000E cod. MCP C143 (calibration due: 09/06/2025)

Subcontracted phases No one
Sampling made by Customer

The test results reported in this Test Report refer only to the sample sampled by our staff and / or given by the Customer as received.

The sample identification data were provided by the customer. Further additional information provided by the Customer will be reported in the Test Report with symbol #. If the information provided by the customer influences the validity of the results, MCP declines all responsibility.

Any changes / additions made to the Test Report after its first issue will be identified by underlining the text.

The Customer undertakes to reproduce this document in its entirety. Any form of partial reproduction is prohibited.

The storage times of the samples are indicated on the offer or contract to which this Test Report refers.



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# DETERMINATION OF DYNAMIC COEFFICIENT OF FRICTION

Beginning date : 14/05/2025 Analysis ending date : 14/05/2025

## **SURFACE CLEANING**

The sample has been clean with: Bona® Stone, Tile and Laminate Cleaner

## **WET OPERATING CONDITION**

• Wet the path that the sensor will follow with 0,05% SLS (Sodium-Lauryl Sulfate) water.

Temperature during test (°C): 22

· Sensor used: SBR

Sample surface description: other

## **SENSOR VERIFICATION**

Values of DCOF on standard tile before testing test specimens	0,31
Values of DCOF on standard tile after testing test specimens	0,30

# **RESULTS**

DCOF / Sample	Direction 1	Direction 2	Direction 3	Direction 4	Average	
Wet DCOF - sample 1	0,82	0,84	0,81	0,81	0,82	
Wet DCOF - sample 2	0,84	0,81	0,82	0,82	0,82	
Wet DCOF - sample 3	0,83	0,82	0,83	0,83	0,83	