

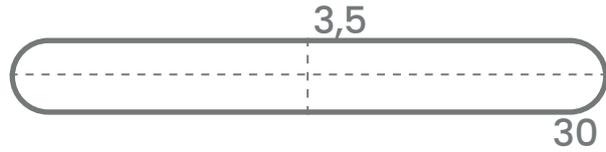
**BANIDO  
NEON  
COLLECTION**  
TECHNICAL DATA SHEET

**FANGOROSA**

# SHAPES

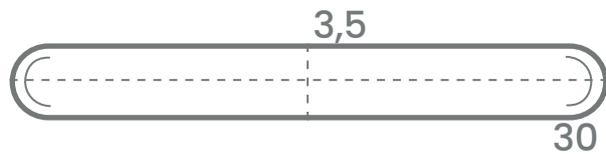
## 2D

Thickness: 2 cm



## 3D

Thickness: 2 cm



# COLORS



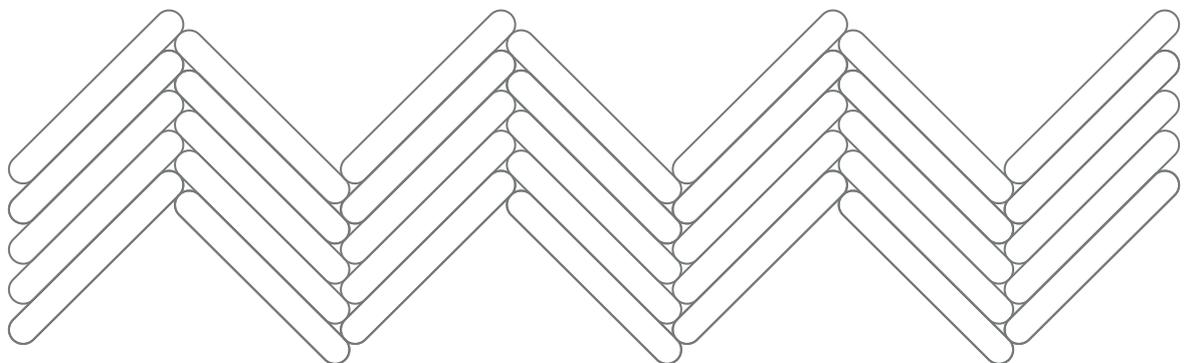
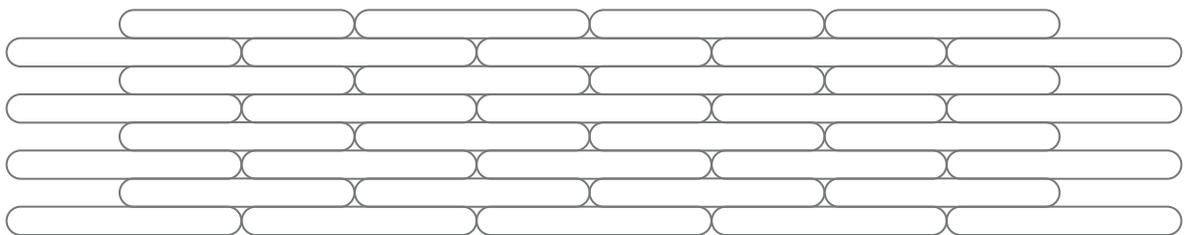
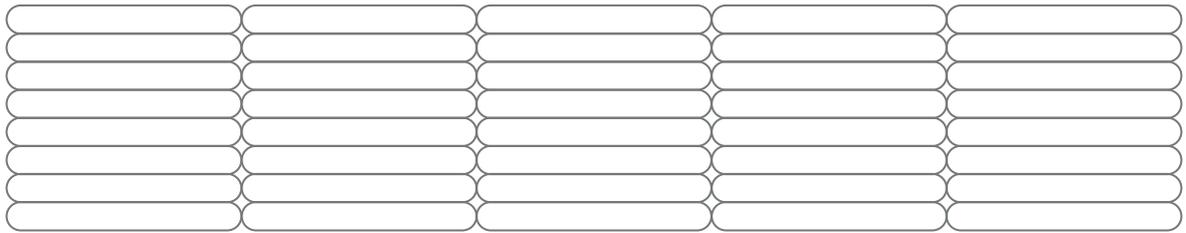
WHITE



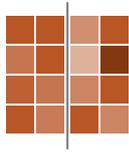
MOKA

Note: Colors and finishes can be customized or developed upon request.

# LAYING PATTERNS

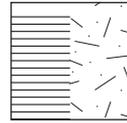


# TECHNICAL AREA



## COLOR VARIATION \*

V1 - Low variation  
V3 - Moderate variation



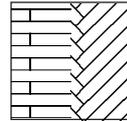
## TEXTURE VARIATION \*

T1 - Smooth  
T3 - Medium texture



## FROST RESISTANCE

This product is suitable for outdoor installation even with cold temperatures below 0°C



## INTENDED USE

Internal and external floor and wall coverings.

\* Product variations may differ depending on the color.

## PRODUCT FEATURES

Variations in size and color, as well as micro-holes on the surface, are within the tolerances of the artisanal manufacturing process and, therefore, should be considered distinctive characteristics of the product itself.

Our Bandoneon collection is made with bricks produced exclusively by hand, one by one, using wooden molds according to the ancient tradition of our furnace in Umbria, using a mixture of locally sourced organic clays (pink- rosata, red and yellow), certified degassed clays (white and grey), and recovered rainwater.

Each brick is frost-resistant, CE certified, and compliant with UNI EN 1344:2013 and UNI CEN/TS 16165:2016 standards, and guaranteed in accordance with current regulations.

The material complies with safety, public health, and consumer protection directives. The mineral resources used in the production of each product have a low impact on the ecosystem and natural resources and are not hazardous to health.

## GENERAL WARNINGS

Avoid storing the material outdoors, as rainwater, if it were to penetrate the packaging, could damage the product. Install the material promptly to prevent efflorescence and/or color variations from forming on the tile surface.

## SUBSTRATE

The substrate must be solid, level, and free of oil, grease, roughness, encrustations, and dust. If there are cracks in the screed, it is recommended to seal them with suitable products. Allow the screed adequate drying time.

# TECHNICAL AREA

## LAYOUT AND INSTALLATION

Our terracotta tiles must be installed on a dry, level, and compact subfloor. Rising moisture can cause stains on the surface. We recommend selecting tiles from multiple boxes to better distribute the shades and avoid inadvertently creating color stains. We also recommend dry-laying the tiles to ensure they are square and flat.

Before applying the adhesive, clean as much of the sand from the back of the tiles as possible using a nylon brush.

Then spread an even layer of adhesive on both the subfloor and the back of the tiles, to increase the cohesion between the substrate and the covering. Lay the tiles, leaving a thin joint of approximately 5 mm (recommended).

To achieve uniform joint widths, we recommend using a laser or wire.

For grouting, it is recommended to use a cement-based grout; in case of particularly pigmented grouts, it is advisable to carry out tests on loose tiles and before laying. It is recommended that grouting is carried out by qualified personnel.

## TREATMENT

It is recommended to wash the surfaces thoroughly and evenly with **FANGOROSA CLEANER** detergent. It is recommended to use single brushes, without abrasive discs. Dry the floor evenly and thoroughly, vacuuming up any liquid residue. Rinse thoroughly with clean water and let dry.

Once the floor is completely dry, with no damp marks, apply two even coats of **FANGOROSA TREATMENT** water-repellent, avoiding excess residue, and then dry.

Then apply the cement grout.

After cleaning the floor of any remaining grout with **FANGOROSA CLEANER**, apply another even coat of **FANGOROSA TREATMENT** water-repellent, leaving no residue. Then let dry.

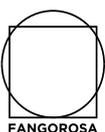
After completing the treatment, finish with a coat of **FANGOROSA FINISH** wax.

## REGULAR MAINTENANCE

We recommend using **FANGOROSA SOAP** - a universal cleaner for the daily cleaning of all surfaces. Alternatively, you can use neutral soap and water. Do not use alcohol, acid-based detergents, solvents, or ammonia. Do not use harsh, acidic, or alkaline detergents.

The wax finish should be renewed periodically, every 8-10 months. When necessary, we recommend applying a coat of **FANGOROSA FINISH**.

All products are available at [www.fangorosa.com](http://www.fangorosa.com).

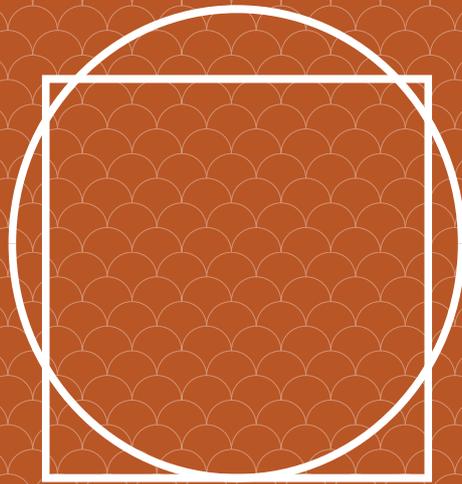


**BANDONEON  
COLLECTION**

# TECHNICAL AREA

## TECHNICAL FEATURES

Size and width	~ 2 mm on 15mm / 20mm
Thickness	~ 2 mm on 15mm / 20mm
Identification	Organic clays, certified degassed clays and recovered rainwater
Features	High chemical and physical resistance to environmental pollutants - High resistance to UV rays
Physical properties	Washable - Installation temperature from 5 to 25 degrees
Water absorption	approximately 15% (untreated tile)



**FANGOROSA**