

COLLECTION BIRBANTE

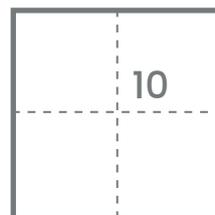
TECHNICAL DATA SHEET

FANGOROSA

SHAPES

QUADRATO

Thickness: 1,5 cm



FINITURE



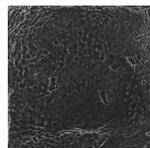
WHITE



PIETRA



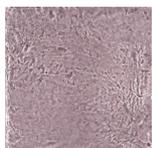
OMBRA



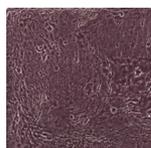
ANTRACITE



BLACK



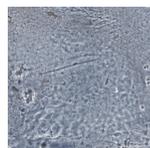
LILAC



IRIS



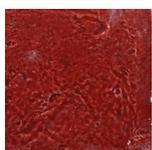
BORDEAUX



INDACO



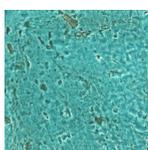
ZAFFIRO



RED



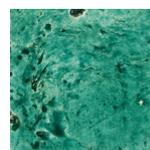
SENAPE



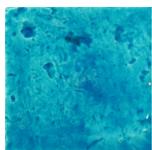
ALOE



TURCHESE

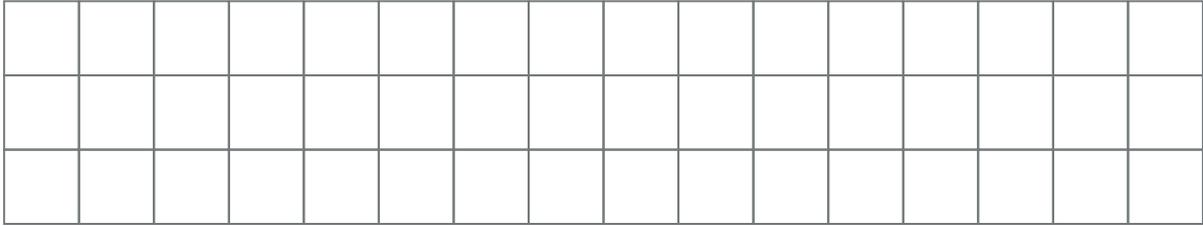


GREEN

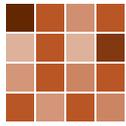


OCEANO

LAYING PATTERNS

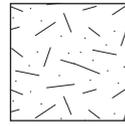


TECHNICAL AREA



COLOR VARIATION

V4 - High variation



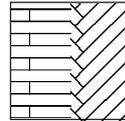
TEXTURE VARIATION

T4 - Highly textured



NO FROST RESISTANCE

This product is not suitable for outdoor installation with cold temperatures below 0°C



INTENDED USE

Internal floors and wall coverings, external wall coverings only if covered.

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 Birbante 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 certified degassed clays and recovered rainwater.

The material complies with safety, public health, and consumer protection regulations. 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.

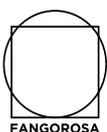
GENERAL WARNINGS

Avoid storing the material outdoors to prevent the packaging from absorbing rainwater and damaging the materials. Install the material promptly to avoid the formation of efflorescence and/or discoloration on the tile surface.

SUBSTRATE

The substratum must be compact, level, and free of oil, grease, roughness, encrustations, and dust. Any cracks in the screed should be sealed with suitable products. Allow the screed to dry properly.

Remove any residual moisture from the installation areas, so avoid installing Lombardy terracotta on damp surfaces.



FANGOROSA

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BIRBANTE**

TECHNICAL AREA

LAYOUT AND INSTALLATION

Glazed 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 color gradients 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 both on the subfloor, using a 12 mm notched trowel, and on the back of the tiles, to increase the cohesion between the substrate and the covering.

Lay the tiles, leaving a thin joint of about 5 mm.

For grouting, we recommend using a cement-based grout; for particularly pigmented grouts, we recommend testing on loose tiles. It is recommended that grouting be performed by qualified personnel.

It is recommended to cut the tiles on the unglazed back, as the vibrations of the cut could chip the glazed surface of the product.

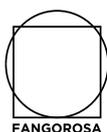
MANUTENZIONE PERIODICA

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

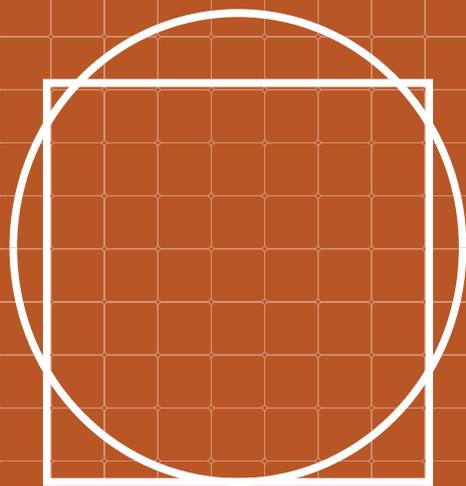
All products are available at www.fangorosa.com.

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)



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