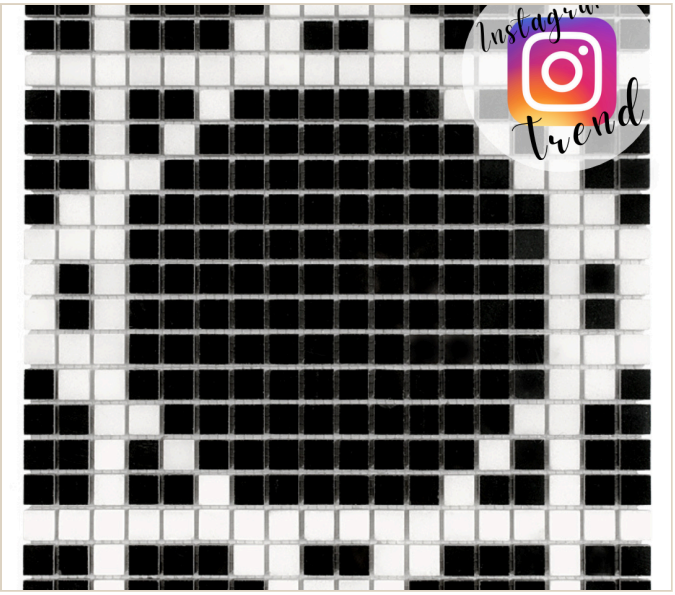
ARTISTIC MOSAICS

Pure B&W Radiant 15

Pure B&W Radiant 15 is a decorative marble mosaic, polished finish.

MARBLE | MARBRE | INTÉRIEUR | COLLAGE



IDENTIFICATION

Dartank reference	**D4M32**
Dartank EAN	**3701839326831**
Material	**Marble**
Colors	**Noir**
Format	**30,5×30,5 cm**
Thickness	**10 mm**
Pieces / m²	**10.75**
Sales unit	**Piece**

OVERVIEW

Overview

Polished or honed natural marble with unique veining: bright whites, deep blacks or warm browns for bathrooms, splashbacks and indoor floors.

KEY BENEFITS

01
Natural stone
Every tessera is unique.

02
Dense
Density 2690 kg/m³, porosity 0.5 %.

03
Strong
Flexural strength 16.18 MPa.

04
Floor, wall, stairs
Intended use per the declaration of performance.

05
Hygiene certified
Hygienic certificate from a national public health institute.

06
Choice of finish
Polished gloss or honed matt.

PRODUCT CHARACTERISTICS

Material	**Marbre**
Finish	**Poli**
Application	**Intérieur**
Installation	**collage**
Element	**15×15 mm**
Absorption	**≥ 3,5%**
Joint	**2 mm**
Weight	**1,8 kg**

THE MATERIAL

Marble

Natural marble mosaic, polished or matt.

Material	**Marble**

PERFORMANCE AND TEST RESULTS

Property	Standard	Result
Density	EN 12058	**2690 kg/m³ kg/m³**
Porosity	EN 12058	**0.5 %**
Flexural strength	EN 12058	**16.18 MPa**
Floor use	EN 12058	**Yes (floor, wall, stairs)**

TECHNICAL DOCUMENTS

DoP
Declaration of performance
EN 12058 · 2020
On request

PZH
Hygienic certificate
2023
On request

INSTALLATION

INSTALLER	SUBSTRATE	PRIMER	BATCH
Installation by a qualified professional, following good building practice.	Dry, flat, clean, degreased and dust-free.	Apply a primer with a roller or brush; in very humid rooms use a waterproofing primer.	Order the area for one room from a single batch and check quality, size and shade before installing.

Installation

1. **1** Cut with an angle grinder and diamond blade; drill with a diamond stone bit. Plan the layout to limit cuts.
2. **2** Bond with a white, flexible, rapid-setting cement adhesive suitable for natural stone.
3. **3** Spread the adhesive with a notched trowel (thickness per adhesive maker) in parallel ridges; lay into fresh adhesive pressing evenly. No spot bonding.
4. **4** Do not butt-joint: press the sheets onto the wall and separate them with spacers.
5. **5** Seal corners, wall/floor junctions and penetrations (taps) with a flexible joint (silicone, polymer) or a profile; follow substrate movement joints and use expansion profiles on large areas.
6. **6** For flexible joints, use only natural-stone silicone.
7. **7** Remove all adhesive from the surface, tools and hands; no residue may remain on the mosaic. Do not use for 24 h.
8. **8** Before grouting (no earlier than 24 h after bonding), seal the stone per the sealer instructions; test the grout on a small area, as intense colours may stain stone.
9. **9** Use grout for stone mosaic; sheets laid without joints must also be grouted. Rubber float, flush or recessed finish with a damp cloth.
10. **10** Clean the surface with a clean damp sponge. Do not use for 24 h.

MAINTENANCE

Care and maintenance

Sealing	**Protect regularly with a breathable sealer that limits moisture and dirt uptake.**
Cleaning	**Products suited to the stone type; never chlorine or acid. Grease stains: alkaline cleaner. Do not leave water, fruit or grease on the stone.**
Wet-stone effect	**“Wet look” sealer for matt stones only, never polished stones.**

COLOURS AND OPTIONS

Colors

- Noir

> **WARNING**
>
> Natural material: veining, shade and size vary from sheet to sheet; these variations are the character of stone.

Non-contractual document. Values are given for guidance; official documents are available on request.