

# ROCK TABLE

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A new timeless icon: a round table with a flowing, elegant silhouette which fully reveals the nature of what it represents - "a round table" that seems to float above a solid, inorganic base.

A mixture of natural and industrial materials that are blended to create a new product with a smooth design, following the same philosophy of Flow collection.

A refined solid object, light and stable, radical as well as sensual.

Rock Table is a collection of tables suited to both home and contract settings, available in different heights, sizes and finishes.

## Frame

The bases are made of UHPFRC (ultra-high performance fibre-reinforced cement) with cutting-edge technical/structural properties. Available in natural cement and anthracite grey cement finish.

A fundamental characteristic of the components is mass colouration. The finish and colour of the table bases is the result of a skilled mixture of sand and natural elements. Together with the slow maturation and drying given to each piece, this allows countless subtle shades to be obtained.

The combination of this particular material and the maturation process, which is affected by weather changes, may result in visual irregularities in the design and in the colour. The subtle shades and the lack of uniformity in surface and colour are to be considered unique properties enhancing the value of the piece. Each piece is different, each piece is original, and the colour of the quarry is guaranteed not to change, even if the piece is affected by abrasive, polluting or atmospheric agents. For technical specifications of the materials, see page 34.

The coupling between the base and the joining tube of the table is peculiar and represents a pleasant and technical/visual detail.

The components - the joining tube and the flange under the tabletop - are made of aluminium and are powder-coated with matt white or graphite grey lacquer. The bases in natural cement come with fittings in matt white. The bases in anthracite cement come with fittings in matt graphite grey.

## NB: The tables are equipped with two types of bases:

- narrow (with outer dimension of 34cm at floor level) with 80 and 100cm large tabletops
- wide (with outer dimension of 50cm at floor level) with 120 and 140cm large tabletops

## Dims and finishes

- Matt lacquered tabletop in size 80cm, with tables in H110
- Matt lacquered tabletop in sizes 80, 100, 120, 140cm, with tables in H73
- Glass tabletop in sizes 120 and 140cm, with tables in H71.5

## Tabletop

with bases in natural cement:

- MD-wood fibreboard in thickness 25mm with finished edge, in white matt lacquer with a scratch-proof finish (80, 100, 120, 140cm);

with bases in anthracite grey cement:

- MD-wood fibreboard in thickness 25mm with finished edge, matt grey lacquer with a scratch-proof finish (80, 100, 120, 140cm);
- Smoked tempered glass in thickness 12mm (120, 140cm tabletops)

## Please note

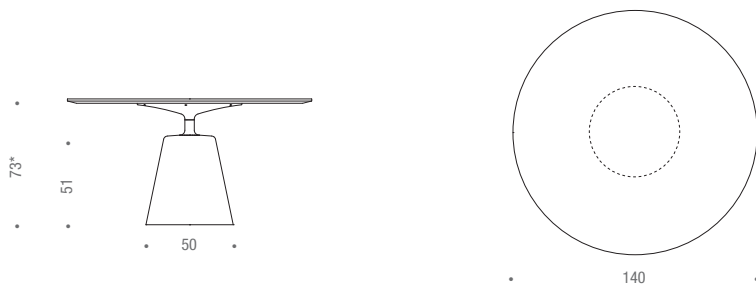
Rock Table is recommended for indoor use, only

Dimensional tolerance of base:  $\pm 1$  cm.

Special sizes are not available

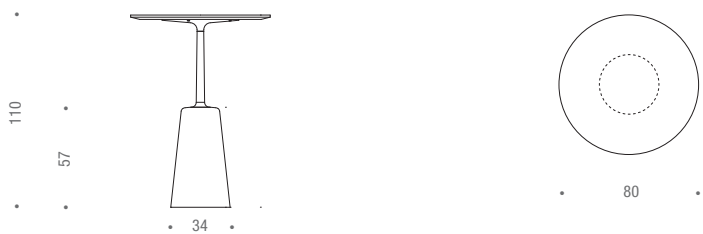
# ROCK TABLE

## TABLES WITH A WIDE BASE



\*tables with glass top H 71.5

## TABLES WITH A NARROW BASE



## ■ UHPFRC CEMENT for Rock Table

UHPFRC (ultra high-performance fibre reinforced cement) is a hi-tech product consisting of a cement paste of the latest generation with remarkable technical properties and virtually unlimited applications. The countless organic fibres that mix together with this paste in an apparently random and fortuitous way make up the strong binder which keeps this cement compact, yet incredibly elastic at the same time.

### Main properties

- Environmentally sustainable: composed of organic fibres, it can be recycled as an inert material at the end of its life cycle. Thanks to its features, it is used in smaller quantities, so its CO2 impact is 20-40% lower than traditional cement.
- High strength: one of the most important characteristics is the high compressive strength of the material - four to eight times higher than traditional cement (130 to 200MPa). This allows the creation of complex architectures or pieces of furniture with reduced thicknesses, resulting in extremely light structures.
- Lightness: its specific weight is only 2.40 Kg/dm<sup>3</sup>, which makes it one of the lightest furnishing materials around. It's lighter than marble (2.85Kg/dm<sup>3</sup>), glass (3.20 Kg/dm<sup>3</sup>) and stainless steel (7.48Kg/dm<sup>3</sup>).
- Elasticity: its resistance to bending is 8 times greater than traditional cement.
- Impermeability: since it is not porous, this material has a high resistance to water, withstanding freeze/thaw cycles easily, and to exposure to marine environments.
- Fire resistance: the material is not flammable.
- Durability: on the listing of the BFUP (French Certification Agency), UHPFRC is included as a durable material with a guaranteed life of at least 50 years.

## ■ FENIX NTM® for Graf low table

Fenix NTM is a newly-conceived material produced through thermo-lamination, the simultaneous application of heat (about 150°C) and specific high pressure (>7MPa): these factors allow to obtain, as end result, a homogeneous, non porous and high-density product. The core structure of FENIX NTM is composed of kraft paper impregnated with thermosetting resin. The external surface

features a decorative paper obtained through new generation resins, capable of obtaining a high level of opacity. A property highlighted by the NTM Acronym: NanoTechMatt, i.e. matt effect enabled by nanotechnology. This special surface treatment makes sure the material has a high resistance to scratch and heat, soft touch, low light reflectivity, thermal healing of micro-scratches, enhanced anti-bacterial property, mould-resistant, hydro-releathernt, high resistance to stains, acid solvents and household reagents, antistatic.

### Main features

- High resistance to scratch, abrasion and heat
- Anti-fingerprint
- Soft touch
- Low light reflectivity (extremely matt finish, a property highlighted by the NTM Acronym NanoTechMatt, i.e. matt effect enabled by nanotechnology)
- Thermal healing of micro-scratches
- Enhanced anti-bacterial property
- Mould-resistant
- Hydro-releathernt
- High resistance to stains, acid solvents and household reagents
- Antistatic

## ■ MOREMATT for table Tense

MOREMATT interprets high-pressure stratified laminate in a new way. Compact and extra-thick, with mass coloration, it was developed to offer the finest characteristics that are typical of laminated products, with special emphasis on decorative appearance. Morematt laminate features 3/5 gloss opaqueness with a satiny, silky feel and has a special surface treatment that eliminates the effect of sweaty, oily fingerprints to remain intact and stain-free.

Thanks to its great surface strength, it's suited for domestic usage, where special resistance to abrasion and scratching is especially needed.

### Main properties

- Resistant to scratching, abrasion and heat
- Resistant to dry heat
- Resistant to fingerprints
- Soft touch
- Unaffected by steam
- Stable when exposed to light
- Resistant to stains, and to domestic solvents and reagents

## ■ CERAMIC for K Table

Top quality ceramics, defined as porcelainized grès, resulting from a cutting-edge technology with all due respect for nature. Manufactured in Italy through a protected process covered by international patents.

Material composed of an accurate selection of the best raw materials, atomized quartz, feldspar, clay and noble kaolin mixture, pressed at 600kg/cm<sup>2</sup> and sintered at a temperature of 1300°C. The final plates are defined "full body" and their veins on the surface in their infinite shades, cross the plates' whole thickness to recur in the back.

**Each one is different from the other, each one is original, but perfectly comparable with quarry materials.**

- Resistant to chemicals and staining agents
- Non absorbent to water, detergents and acids
- Extreme surface hardness (abrasion with diamond blades only)
- High resistance to loads and abrasion
- Frostproof
- Non-flammable
- Durability of colour characteristics
- It does not emit any toxic substances
- Stress-resistant if heated by flames

### Compliance with regulations:

The material are eligible to bear the product marks issued by UNI since conforming to the tests prescribed by current international standards.

UNI EN ISO 10545.2 (dimensional tolerances and surface quality)

UNI EN ISO 10545.3 (water absorption)

UNI EN ISO 10545.6 (resistance to deep abrasion)

UNI EN ISO 10545.8 (coefficient of linear thermal expansion)

UNI EN ISO 10545.9 (thermal shock resistance)

UNI EN ISO 10545.13 (chemical resistance)

UNI EN ISO 10545.12 (frost resistance)

UNI EN ISO 10545.14 (stain resistance)

thus ensuring their compliance with DIN 51094 (colour resistance to light)

### Environmental certification:

The whole manufacturing process has been certified to UNI EN ISO 9001 (quality system certification), to UNI EN ISO 14001 (environment management certification), to EMAS for environmental compatibility and compliance with the Community Eco-Management System and at last to ANAB for bio-architecture (waste reduction and environmental impact).