



Pierra Stone

Stone Collection

P O R C E L A I N T I L E S



Pierra Stone

Stone Collection

Pierra Stone delivers sophisticated stone aesthetics with exceptional versatility for contemporary residential and commercial projects. The collection features five hues (two cool tones and three warm tones) enabling designers to create cohesive material palettes across diverse applications. The collection's four finish options address the full spectrum of design specifications. Natural finish offers refined stone texture for interior applications, while Natural with R10 slip rating meets safety requirements for kitchens, bathrooms, and high-traffic commercial spaces. The 20mm Grip finish extends design possibilities to exterior environments including terraces, pool surrounds, and vehicular areas, enabling true indoor-outdoor material continuity. Complementing the floor and wall tiles, Arrow and Soap decorative variants provide opportunities for architectural feature walls and visual accent zones. This comprehensive range positions Pierra Stone as a singular solution for projects requiring material consistency, technical performance, and design versatility across multiple zones and applications.

5 COLOURS | 6 SIZES | 4 FINISH



Pierra Stone - Ash



Ash
Pierra Stone



Pierra Stone - Charcoal



Charcoal
Perra Stone





Clay
Pierra Stone





Frost
Pierra Stone





Linen
Pierra Stone

Colours



Clay



Linen



Frost



Ash



Charcoal

Colours

COLOUR	FINISH	SIZE(MM)
Ash Frost Linen	Natural	1200 x 2780 x 6
Ash Charcoal Clay Frost Linen	Natural	1200 x 1200 x 9
Ash Clay Linen	Grip	600 x 1200 x 20
Ash Charcoal Clay Frost Linen	Natural	600 x 1200 x 8
Ash Charcoal Clay Frost Linen	Natural R10	600 x 1200 x 8
Ash Charcoal Clay Frost Linen	Structured	600 x 1200 x 8
Ash Charcoal Clay Frost Linen	Natural	800 x 800 x 8
Ash Charcoal Clay Frost Linen	Natural R10	800 x 800 x 8
Ash Clay Linen	Grip	600 x 600 x 20
Ash Charcoal Clay Frost Linen	Natural	600 x 600 x 8
Ash Charcoal Clay Frost Linen	Natural R10	600 x 600 x 8
Ash Charcoal Clay Frost Linen	Natural	300 x 600 x 8
Ash Charcoal Clay Frost Linen	Natural R10	300 x 600 x 8

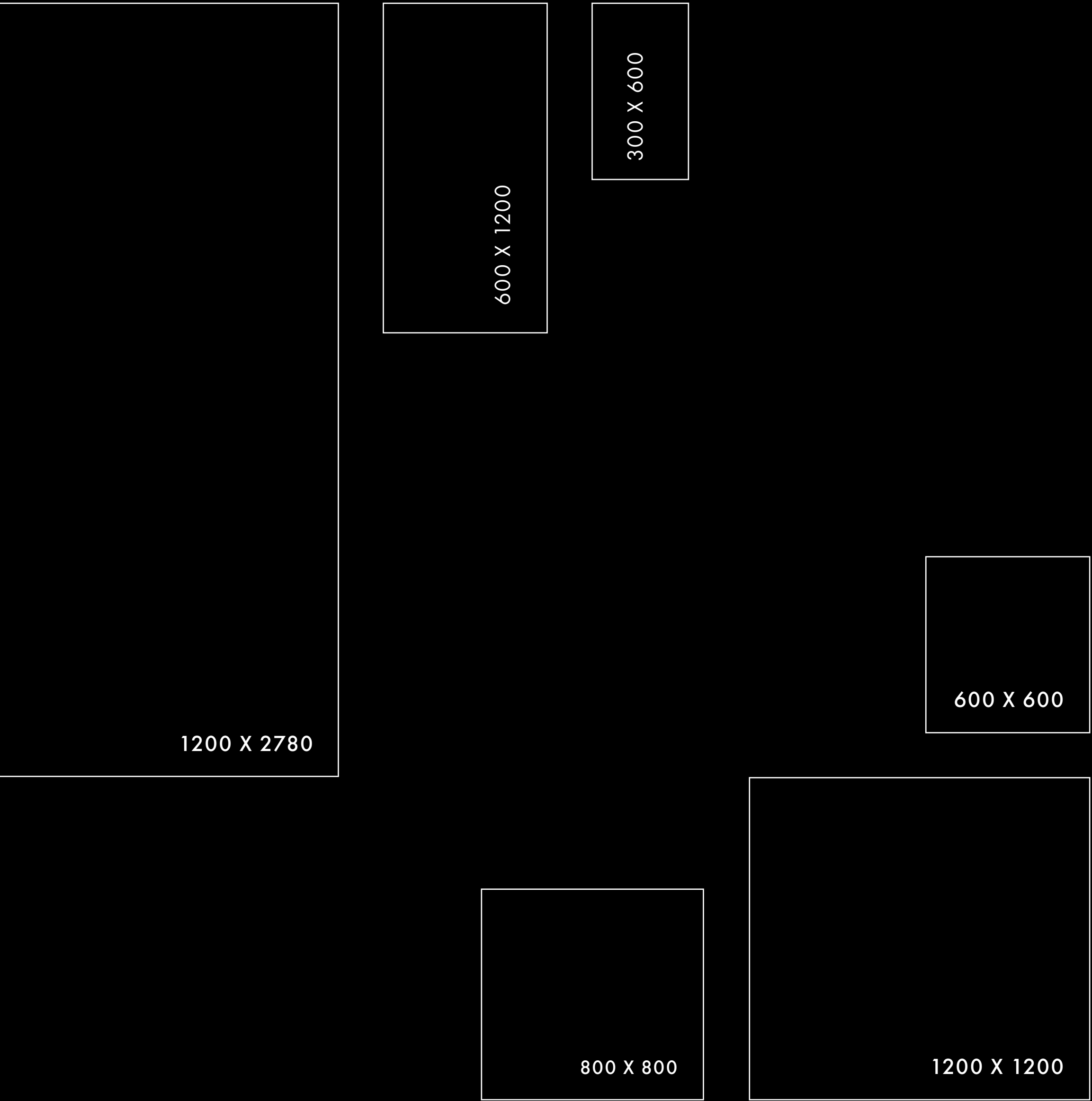


Pierra Stone - Ash (wall)



Pierra Stone - Clay (floor)

Size Guide (mm)



Tepidarium
<
Calidarium
<

Wellness
Room
>



Pierra Stone - Linen

Decors

COLOUR	FINISH	SIZE(MM)	DETAIL
Ash Frost Linen	Natural	600 x 1200 x 8	Arrowe



Linen Arrow



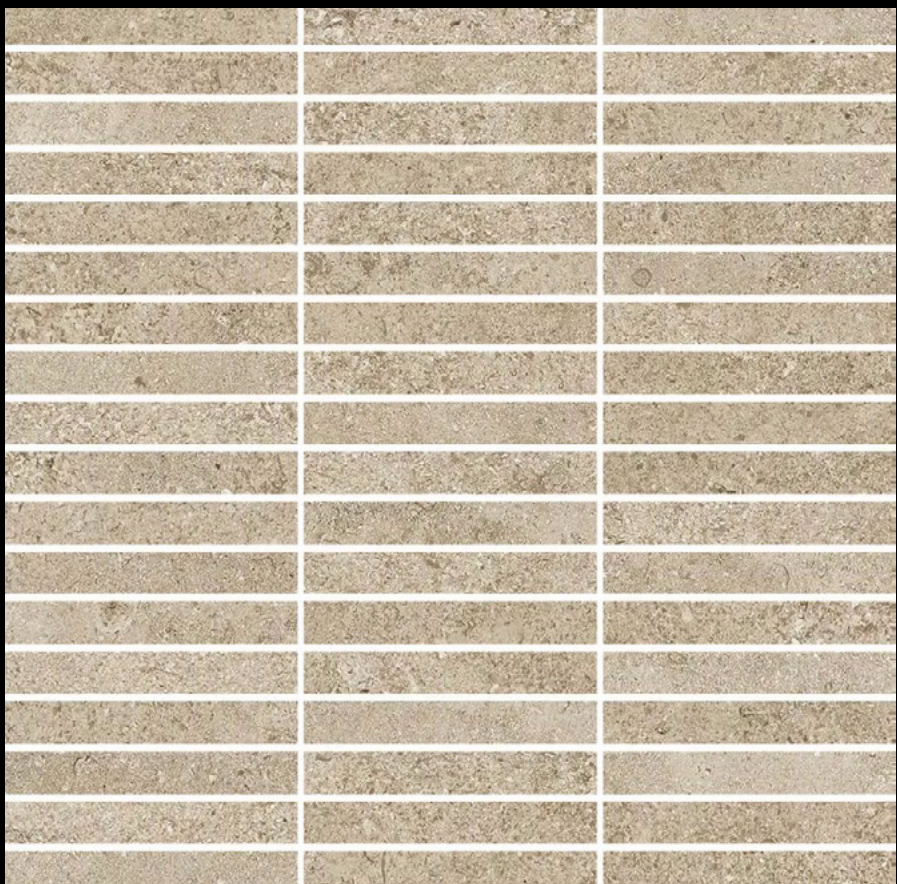
Frost Arrow



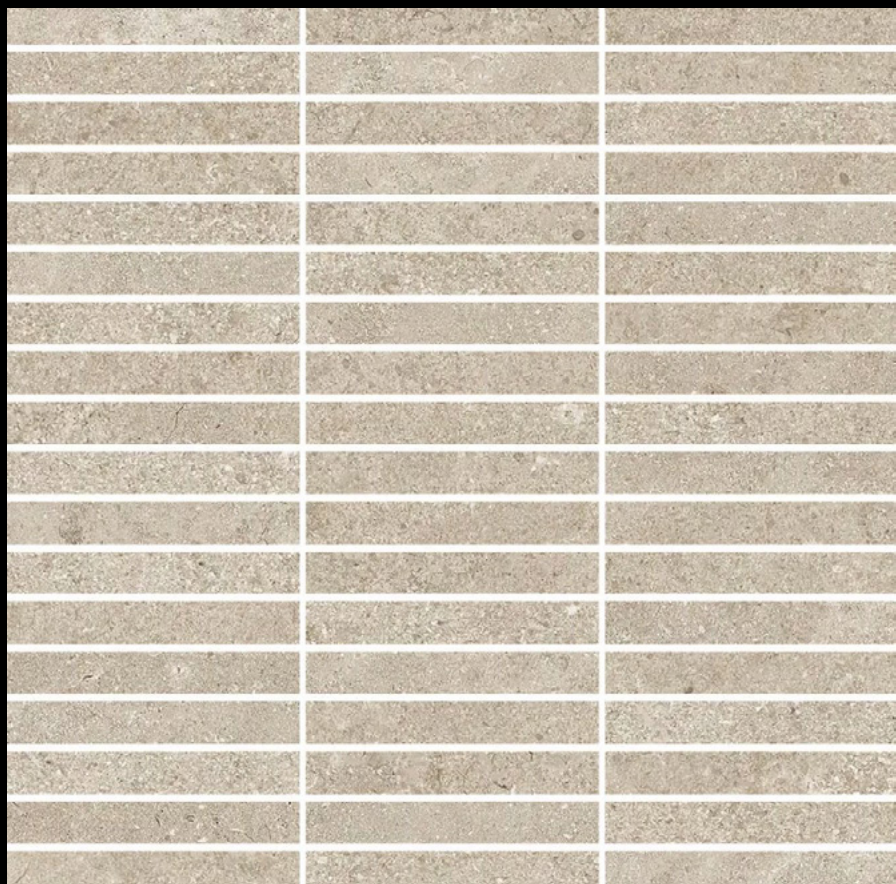
Ash Arrow

Special Pieces

COLOUR	FINISH	SIZE(MM)	DETAIL
Ash Charcoal Clay Frost Linen	Natural	72 x 600 x 8	Skirting Tile
Ash Charcoal Clay Frost Linen	Natural	380 x 400 x 8	Soap
Ash Charcoal Clay Frost Linen	Natural	300 x 300 x 8	Mosaic
Ash Charcoal Clay Frost Linen	Natural	300 x 300 x 8	Tribend



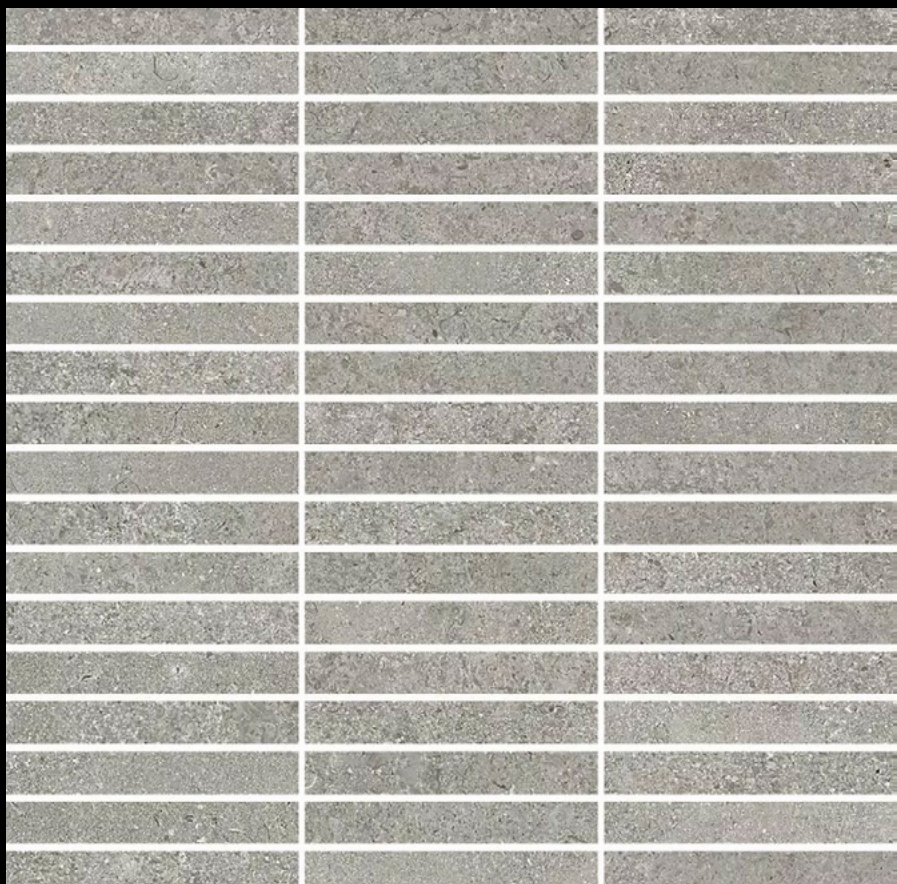
Clay Tribend



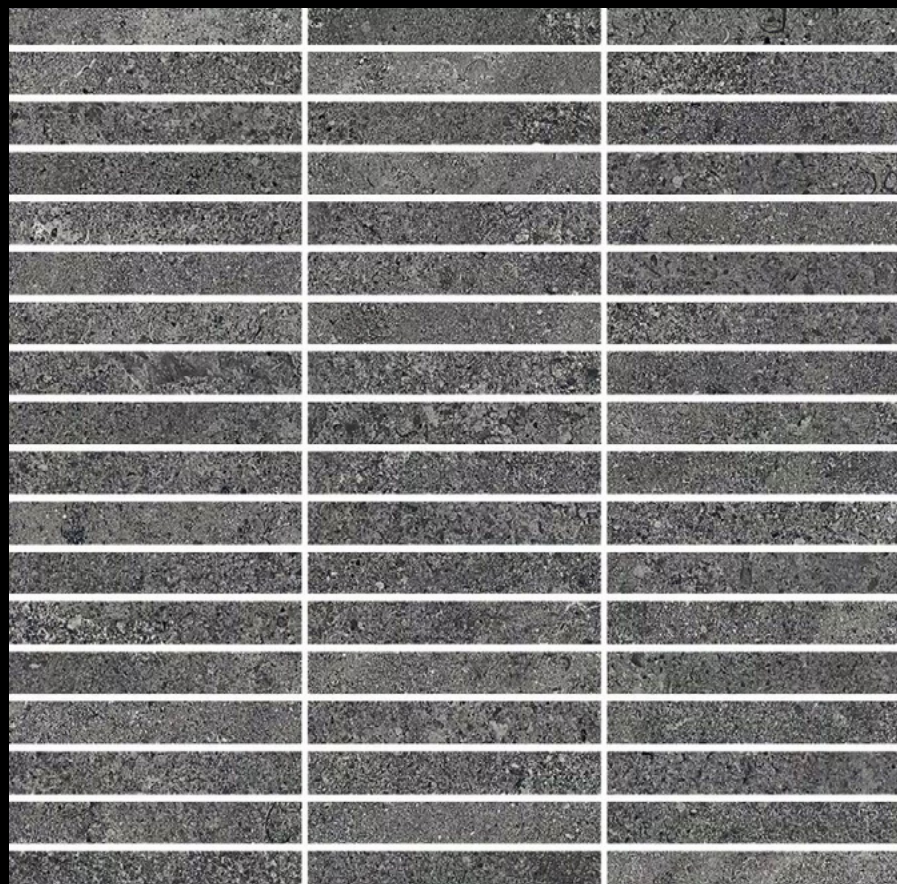
Linen Tribend



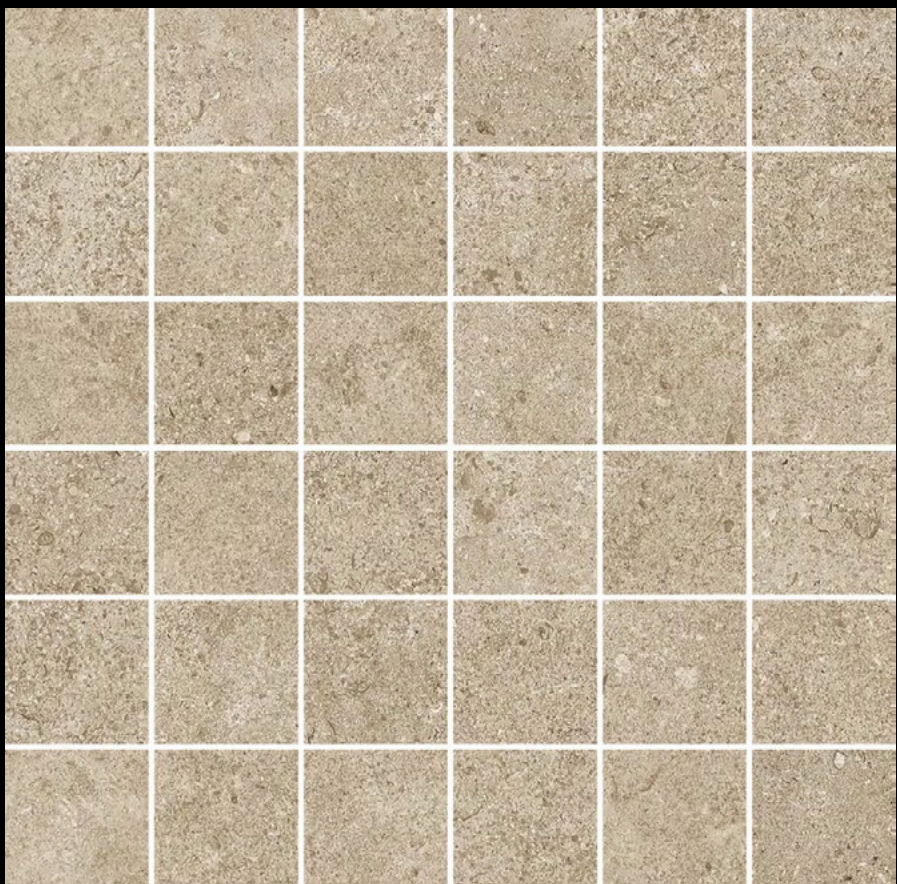
Frost Tribend



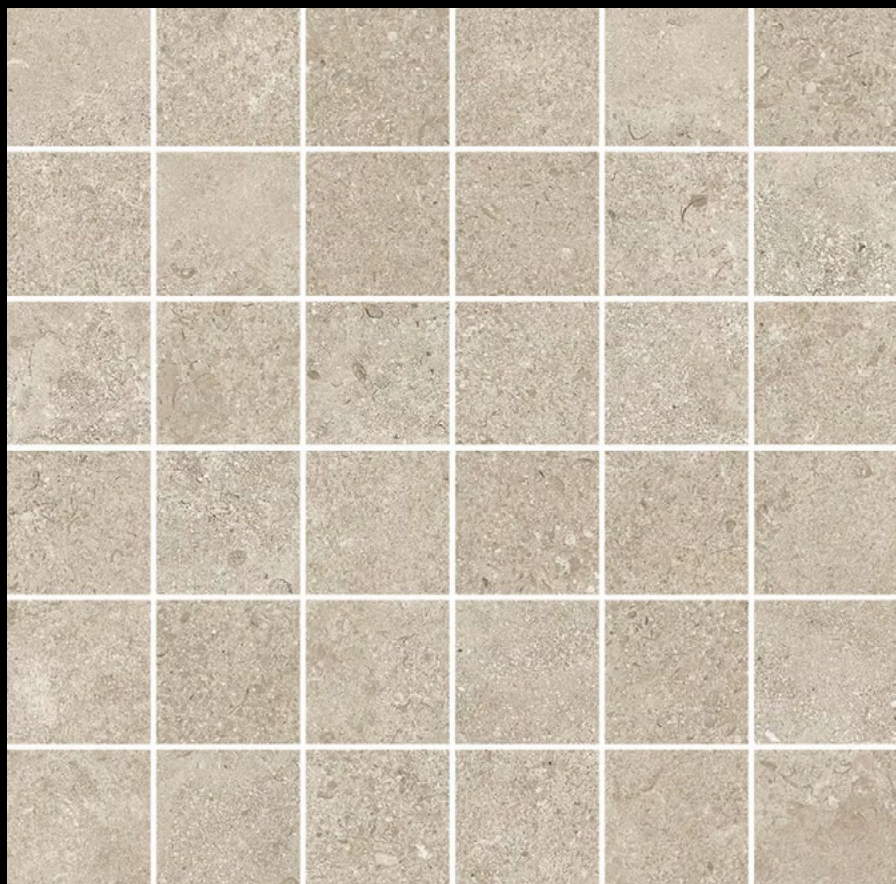
Ash Tribend



Charcoal Tribend



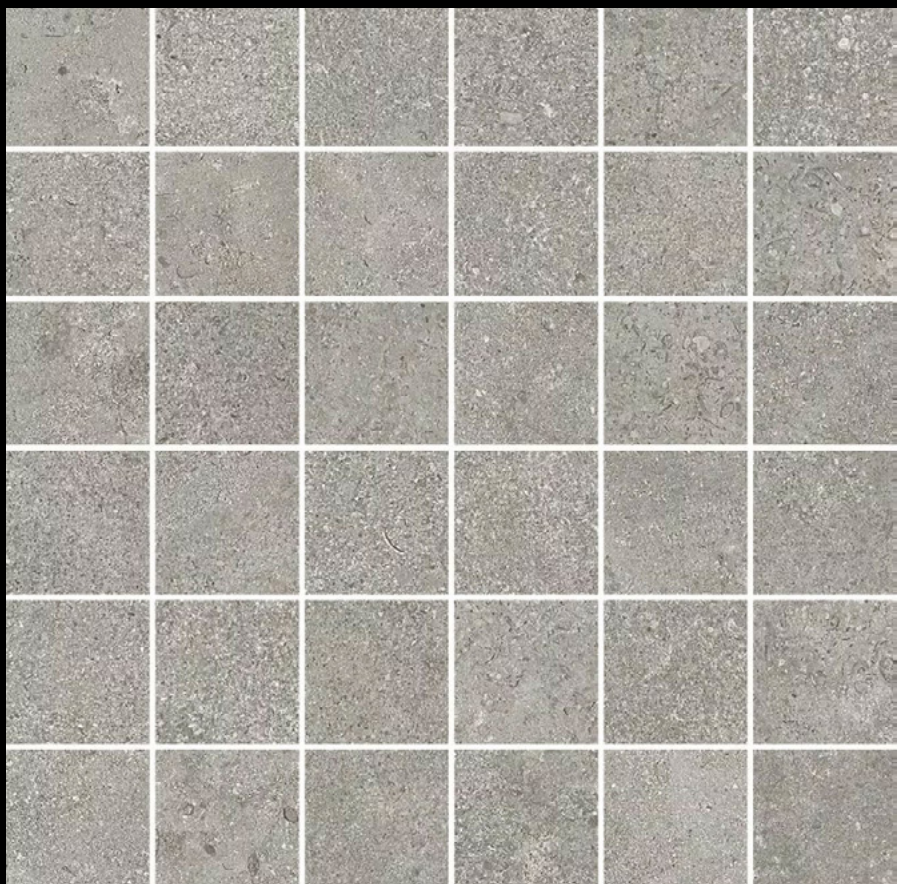
Clay Mosaics



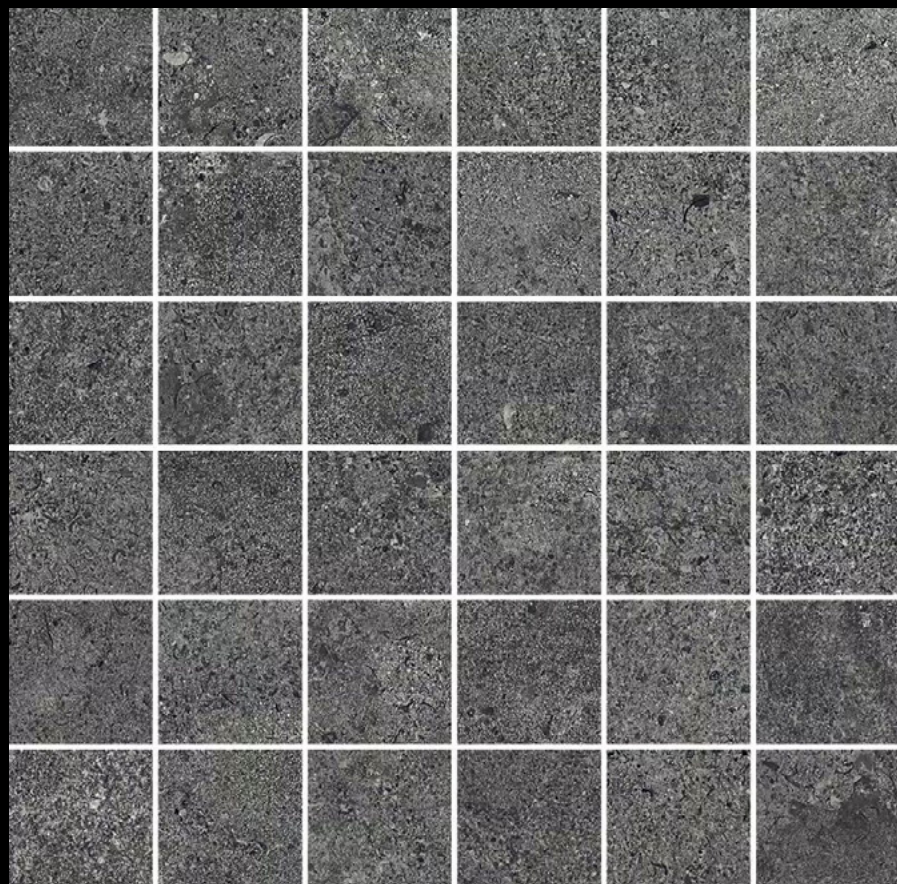
Linen Mosaics



Frost Mosaics



Ash Mosaics

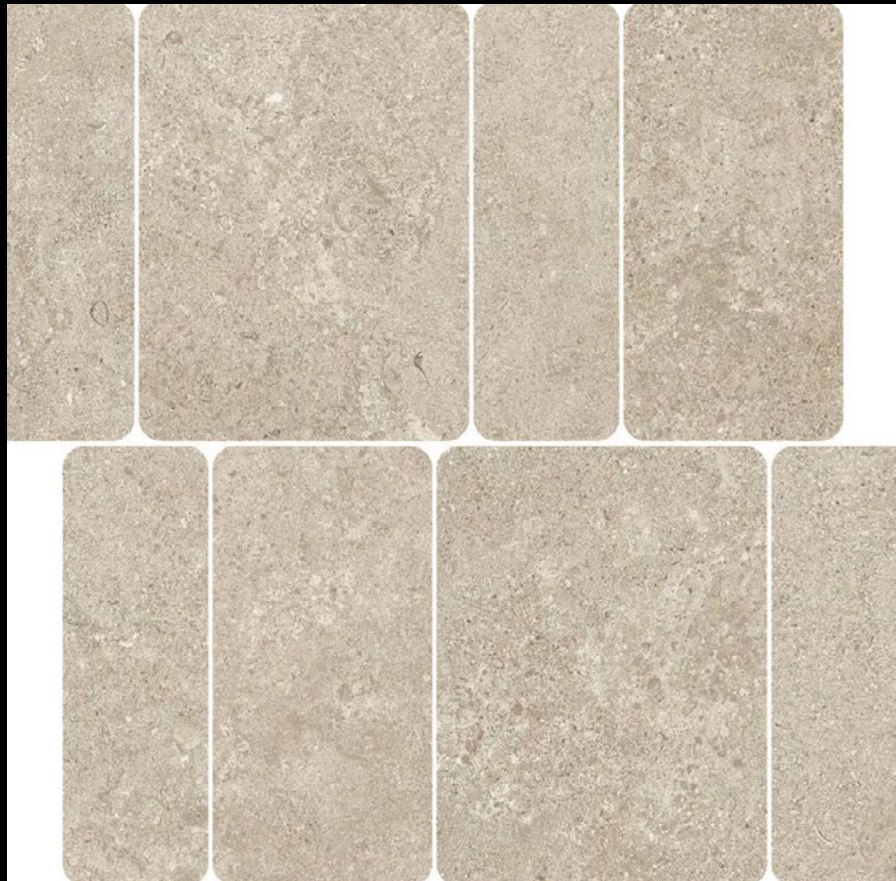


Charcoal Mosaics

Special Pieces



Clay Soap



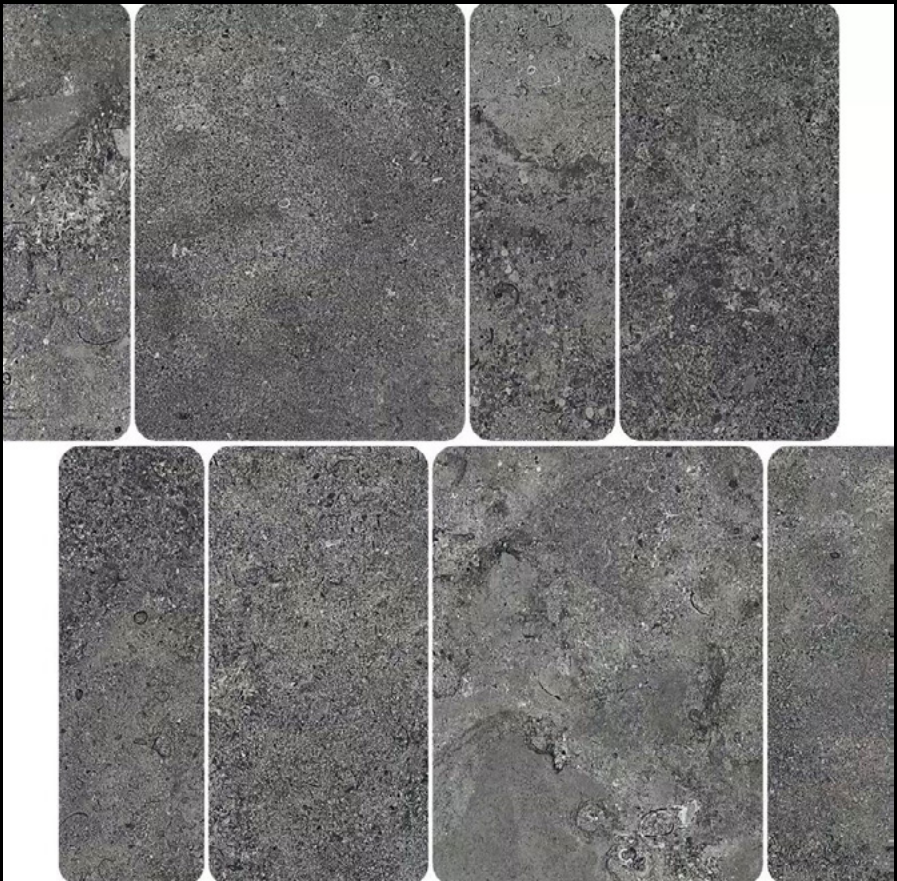
Linen Soap



Frost Soap



Ash Soap



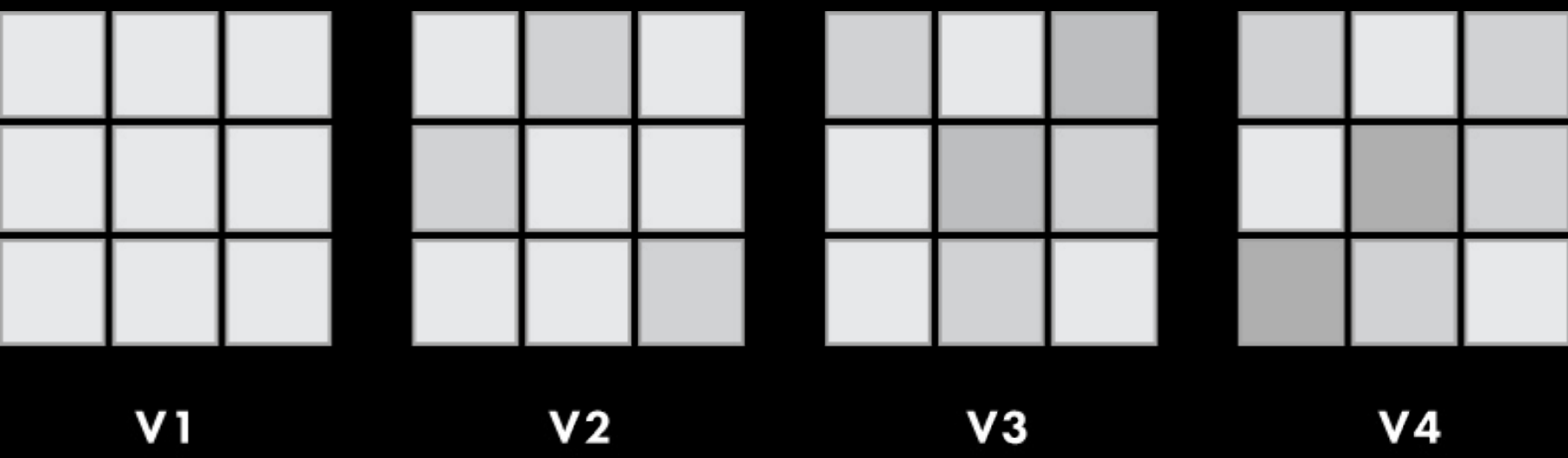
Charcoal Soap

Technical Details

PHYSICAL PROPERTIES	STANDARD OF TEST	REQUIRED VALUE	MANUFACTURERS MEAN VALUES
Length And Width	ISO 10545-2	± 0.6% Max	± 0.2%
Thickness	ISO 10545-2	± 5% Max	± 5%
Linearity	ISO 10545-2	± 0.5% Max	± 0.2%
Wedging	ISO 10545-2	± 0.6% Max	± 0.2%
Warpage	ISO 10545-2	± 0.5% Max	± 0.2%
Water Absorption	ISO 10545-3	≤ 0.5 %	0.05%
Deep Abrasion Resistance	ISO 10545-6	≤ 175 Mm ³	140 Mm ³
Coefficient Of Linear Thermal Expansion	ISO 10545-8	Testing Method Available	On Request
Resistance To Thermal Shocks	ISO 10545-9	Testing Method Available	Resistant
Frost Resistance	ISO 10545-12	No Sample Must Show Alterations To Surface	Frost Resistant
Resistance To Chemical Products	ISO 10545-13	No Sample Must Show Visible Signs Of Chemical Attack (Acids, Bases, Additives For Pools) Except For Products Containing Hydrofluoric Acid And Derivatives	Unaffected
Stain Resistance	ISO 10545-14	Testing Method Available	Resistant To Stain

Shade Tone Variance

Shade, texture and tone can vary from piece to piece within a single tile production run. V1 shade tone variation has little or no change from piece to piece where a V4 might have a substantial variety of shade, texture and tone variation.



Variance Rating	Description
V1	Uniform Appearance
V2	Slight Variation
V3	Moderate Variation
V4	Substantial Variation

COLOUR	VARIANCE
Ash	V2
Charcoal	V2
Clay	V2
Frost	V2
Linen	V2

Ramp Test Values (DIN 51130)

DIN Standard Ramp Testing (DIN 51130) is an alternative to Pendulum Testing and generally categorised as an ‘off-site’ activity because of the size and complexity of the equipment required to carry out the test. The Slip Resistance Values (RSV) are factory gate values (based on supplied tiles) and categorised using the Ramp Test (DIN 51130) method which is commonly used by European factories. In this method, a lubricated inclined platform is adjusted to a gradually increasing gradient, and the angle is measured at which a person walking on it slips.

R Rating Value	Friction
R9	Minimal
R10	Normal
R11	Good
R12	Good
R13	Very High

COLOUR	FINISH/STYLE	R Rating Value	Friction
Ash Clay Linen	Grip	R11	Good
Ash Charcoal Clay Frost Linen	Natural	R9	Minimal
Ash Charcoal Clay Frost Linen	Natural R10	R10	Normal
Ash Charcoal Clay Frost Linen	Structured	R11	Good

Environmental Certification



LEED® certification provides independent, third party verification that a building project meets the highest green building and performance measure. All certified projects receive a LEED® plaque, which is nationally recognised symbol demonstrating that a building is environmentally responsible, profitable and a healthy place to live and work. The environmental characteristics have been evaluated and found according to the requirements of content of recycled material for environmental assessment according to LEED® criteria. These products contribute to the increase in the LEED® rating of buildings where they are used.



The EU Ecolabel helps you identify products and services that have a reduced environmental impact throughout their life cycle, from the extraction of raw material through to production, use and disposal. Recognised throughout Europe, EU Ecolabel is a voluntary label promoting environmental excellence which can be trusted. Ecolabel certification applies to building products such as ceramic tiles for residential and public flooring and wall-covering. The commission in charge of the certification system measures the environmental impact caused by the entire productive cycle; in the case of ceramic tiles, the verification starts from raw material quarrying through to manufacturing, distribution, installation and their final disposal. Our factories conform and are certified by the European Community standard Ecolabel and the production process is in complete harmony with the Ecolabel certification.



GREENGUARD Certification ensures that a product meets stringent standards for minimal emissions of volatile organic compounds (VOCs) into indoor air. This program provides assurance that products designed for indoor use adhere to strict chemical emissions limits, fostering the creation of healthier interiors. Manufacturers with GREENGUARD Certification gain credibility for their sustainability claims, supported by empirical technical data from an unbiased third-party organisation. The GREENGUARD Certification Program instills confidence by ensuring that indoor products meet strict chemical emissions limits, contributing to the creation of healthier interior spaces. This empowers manufacturers to produce and customers to identify products with low chemical emissions, thereby supporting air quality and environmental well-being.



NSF® has facilitated the development of more than 75 standards and protocols for sanitary food equipment, and has certified thousands of products as safe to use in restaurant and commercial kitchen settings. NSF® food equipment standards include requirements for material safety, design, construction and product performance. The products conform to the requirements of NSF/ANSI Standard 51 – Food Equipment Materials. NSF/ANSI 51 establishes minimum public health and sanitation requirements for materials and finishes used in the manufacture of commercial foodservice equipment



An Environmental Product Declaration (EPD) is a concise document that transparently communicates the environmental performance of a product throughout its life cycle. It provides comprehensive information about the product's environmental impact, including aspects such as raw material extraction, production processes, energy consumption, and emissions. EPDs are based on standardised methodologies and enable consumers, businesses, and policymakers to make informed decisions by considering the environmental aspects of a product in a systematic and comparable way.

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