

wedi Sanbath *Cube/Wave* | bathtub

- Ready-to-install bathtub
- For direct tiling
- Incl. drainage



General product description

wedi Sanbath bathtub is a pre-fabricated bathtub for individual tiling. Special orders are also possible.

Applications

For private and commercial use indoors with a direct load from tap and cleaning water.

Product properties

- Waterproof
- Heat insulating
- Stable and lightweight

Surface requirements

The floor must have a sufficient load capacity and must be even.

Verarbeitung

Information on processing and surface requirements can be found in the fitting instructions (see www.wedi.eu).

Information about finishing and application options for wedi products, technical recommendations or advice and other information provided by our employees (technical usage advice) is accurate to the best of our knowledge, but is non-binding and is given with the exclusion of any liability. It does not exempt our customers and their buyers from carrying out their own checks and trials on the suitability of the products for the intended processes and purposes.



* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant A+ (très faibles émissions) à C (fortes émissions).

Technical properties of raw foam building board systems

CO₂-foamed, extruded polystyrene rigid foam with closed cell structure and flame-retardant additive. The polystyrene rigid foam is HCFC and CFC-free.

Long-term compressive strength (50 years) \leq 2% compression EN 1606	0.08 N/mm ²
Compressive resistance or compressive strength at 10% compression EN 826	0.25 N/mm ²
Associated module of elasticity EN 826	10 – 18 N/mm ²
Thermal conductivity EN 13164	0.036 W/mK
Tensile strength EN 1607	0.45 N/mm ²
Shearing resistance EN 12090	0.2 N/mm ²
Shear modulus EN 12090	7 N/mm ²
Bulk density EN 1602	32 kg/m ³
Resistance to water vapour diffusion (μ) EN 12086	100
Water absorption under long-term immersion EN 12087	\leq 1.5 % by vol.
Capillary action	0
Linear coefficient of thermal expansion	0.07 mm/mK
Temperature limits	-50°C / +75°C
Fire behaviour EN 13501	E
Carbon dioxide propellant GWP value	1

Technical properties of drain and overflow fittings

Sealed, built-in drain and overflow fittings

Overflow capacity	up to 0.6 l/s; 36 l/min
Drain capacity	up to 1.0 l/s; 60 l/min
Water level	355 mm

Packing

Bathtub element, Special orders possible, Drain and overflow fittings with outlet supports DN 40/50, Bowden cable with rotary button, Substructure element, Fundo Fino cover, Fundo Fino frame stainless steel

Storage

The wedi Sanbath bathtub should be stored such that it is protected from external mechanical loads.

Safety notice

none