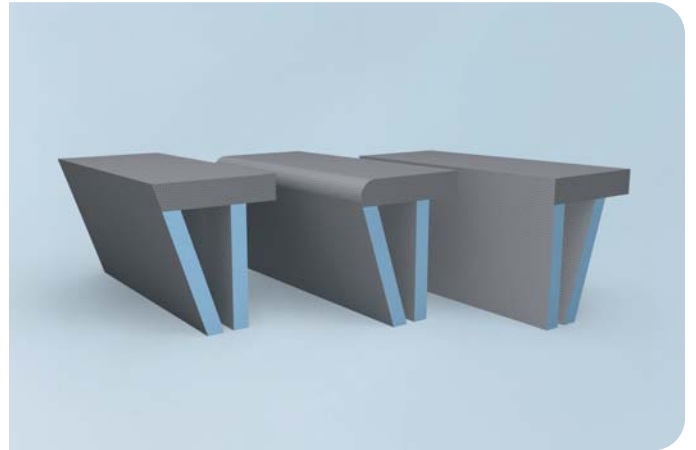


## wedi Sanoasa benches 1 – 3

- Tileable benches in three different shapes



### General product description

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wedi Sanoasa benches are prefabricated in the factory, and suitable for individual tiling. Custom designs are also possible.

### Applications

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Showers or wet rooms / areas with private and commercial use indoors, with direct contact with process and cleaning water.

### Product properties

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- Watertight
- Stable
- Lightweight
- Available in the widths 90 and 120 cm
- Three different edge finishes to choose from
- Width and depth can be shortened
- Can be combined with the attachment element Fundo Riolito Discreto

### Surface requirements, laying

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The base must be sufficiently load bearing and even.

### Processing

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You can find information on processing in the assembly instructions (see [www.wedi.eu](http://www.wedi.eu)).

## Technical properties Sanoasa benches 1 – 3

Sanoasa bench 1, straight, 900 × 380 × 454 mm (Width x Depth x Height)	9.3 Kg
Sanoasa bench 1, straight, 1200 × 380 × 454 mm (Width x Depth x Height)	10.4 Kg
Sanoasa bench 2, angled, 900 × 380 × 454 mm (Width x Depth x Height)	9.3 Kg
Sanoasa bench 2, angled, 1200 × 380 × 454 mm (Width x Depth x Height)	10.4 Kg
Sanoasa bench 3, rounded, 900 × 380 × 454 mm (Width x Depth x Height)	9.3 Kg
Sanoasa bench 3, rounded, 1200 × 380 × 454 mm (Width x Depth x Height)	10.4 Kg
Maximum load	250 Kg

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.

## Technical properties of raw foam building board systems

CO<sub>2</sub>-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) ≤ 2% compression EN 1606	0.08 N/mm <sup>2</sup>
Compressive resistance or compressive strength at 10% compression EN 826	0.25 N/mm <sup>2</sup>
Associated module of elasticity EN 826	10 – 18 N/mm <sup>2</sup>
Thermal conductivity EN 13164	0.036 W/mK
Tensile strength EN 1607	0.45 N/mm <sup>2</sup>
Shearing resistance EN 12090	0.2 N/mm <sup>2</sup>
Shear modulus EN 12090	7 N/mm <sup>2</sup>
Bulk density EN 1602	32 kg/m <sup>3</sup>
Resistance to water vapour diffusion (μ) EN 12086	100
Water absorption under long-term immersion EN 12087	≤ 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

## Packing

Bench element, carrier element and 2 pre-cut BA 6 side support panels

## Storage

The products should be protected from direct sunlight and moisture.

## Safety notice

none