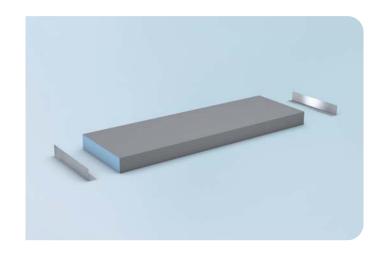
# wedi Sanoasa bench 4

 Floating bench, especially for installation in shower niches (attached on 3 sides)



### General product description

The wedi Sanoasa bench 4 is a floating seat element for individual tiling. The flexible installation height and suitability for all generations offer real added value. Installation can be done both on the raw surface as well as after tiling.

## **Applications**

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

## Product properties

- Watertight
- Low weight
- Quick and easy fitting
- Easy to retrofit
- Can be individually shortened
- Integrated slope

### Surface requirements, laying

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

### Processing

You can find information on processing in the assembly instructions (see www.wedi.eu).

# Technical data sheet



## Technical properties Sanoasa bench 4

Width	1200 mm
Depth	380 mm
Thickness	80 mm
Weight	4.40 kg
Maximum load	250 kg

## 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) $\leq$ 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/mm²
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/mm²
Bulk density EN 1602	32 kg/m³
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

 $1 \times$  Seat element,  $2 \times$  Mounting supports

### Storage

The product(s) must be protected against direct sunlight and moisture.