

**NEW:
All-weather
Use!**



FUGE Immobest Ready Mix

1-component, ready mixed, vacuum-packed pavement fixing mortar

All weather-use.

Colors	Catalogue No.	Packaging
Sand Stone-grey Basalt	11 021 11 022 11 023	12,5 kg bucket 25 kg bucket

Application:

FUGE immobest Ready Mix can be used for joints of terraces, garden paths, private driveway pavements for all natural stones.
Note: The fundament must be water-permeable.

Material use per m² (approx.):

Large Paving			Small Paving			Mosaic Paving			Slab		
Size cm*cm	Joint cm	kg/m ² use	Size cm*cm	Joint cm	kg/m ² use	Size cm*cm	Joint cm	kg/m ² use	Size cm*cm	Joint cm	kg/m ² use
16*16	1 cm	6,0	10*10	1 cm	9,1	6*6	1 cm	14,1	30*30	1 cm	1,5
	2 cm	11,8								2 cm	4,0
14*14	1 cm	6,6	10*8	1 cm	10,1	5*5	1 cm	16,5	40*40	1 cm	2,5
	2 cm	12,3								2 cm	5,0
12*12	1 cm	7,6	8*8	1 cm	11,0	4*4	1 cm	20,2	50*50	1 cm	2,0
	2 cm	15,0								2 cm	4,0

Handling:

Dimensioning of joints: Joint Width: min. 5 mm
Joint Depth: min. 20 mm

Processing temperature: min. + 0° C

In case of a reconstruction area, joint depth is created by blowing or washing out (30 mm). In order to avoid sandbinder residues on absorbent stones, the paving should be pre-wet.

Work steps:

1. Open bucket and spread the material on the surface.
2. Use a broom and sweep the material into the joints. To increase density of the joints use a soft jet of water to rinse the material deep into the joints. Do not point jet of water directly onto the joints. The curing phase can be prolonged using the soft jet of water.
3. Sweep off remnants of material with a soft broom diagonally to the joints.

The surface is ready for use after approx. 24h for pedestrian use, car use after 7days under conditions of 20°C, 65% humidity. Lower temperatures lengthen, higher temperatures accelerate the curing time. After usage clean all utensils with usual detergents. If material is cured on utensils use mechanical cleaners. Workers are recommended to wear protective clothing.

Keep away from children. Please mind further notes on back side.



Prewet surface



Open bucket



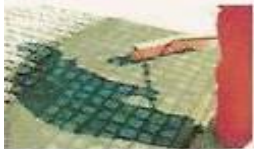
Spread material on the surface



Sweep into the joints diagonally



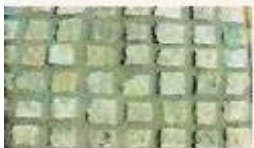
Increase density and prolong curing process by rinsing with soft jet of water



Sweep off residues with a soft broom

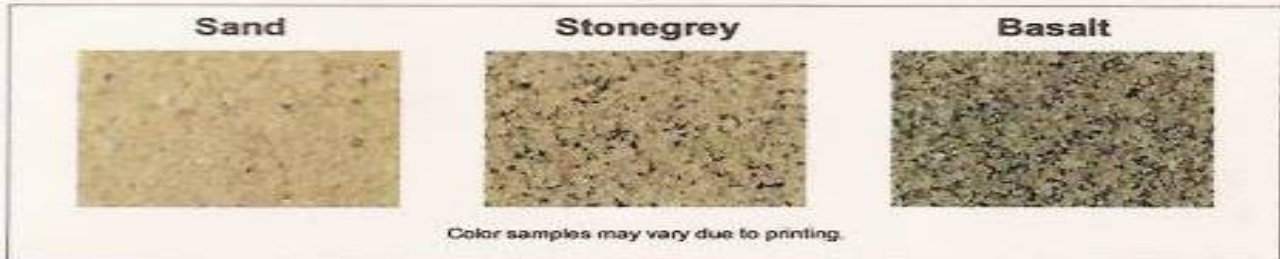


Clean the surface with soft jet of water



Result: clean & neat surface

Material	Processing	Composition	Environment
Density: 1,8 g/cm ³ Tensile strength: 5,0 N/mm ² Compressive strength: 15,0 N/mm ² Elastic Modulus: 2.000 N/mm ² Water permeability: leaks water permanently Shelf life: 1 year (no freeze)	Processing time: ca. 30 minutes at 20°C Processing temperature: Outside: > 0°C Inside: > 0°C	Sandbinder and sand: Silica Sand Grain size: 0,3/1,3 mm immobest Sandbinder on oil base	Water hazard classification: WGK 0 Waste code: 91206



_____ m² joints cleaning out (30mm depth). Cleaning of surface.

Work immobest ready mix in favored color into the prepared joints with a construction broom intensely as required by the producer.
 Brush off material residues immediately with a soft broom.

€ / m²: _____ Offered price: € _____

Bedding in case of pedestrian use: sandbed or chippings sufficient.

Bedding in case of vehicle use: Surfaces which will be used for vehicles need a fixed bedding (see RSTO).

Subsoil:
 Subsoil must be drainable.
 Otherwise joint edges might break off due to load. Not drainable subsoils may lead to slack flow and breaking of joints during freeze.
 Official preparing of the surface and handling of the material is mandatory (RSTO, technical bulletin, producer instructions).
 The slight shiny film on the surface (characteristic for every synthetic resin jointing) is minimized by official handling.
 Eventual initial deepening of the stone color disappears gradually during use and weathering. Deepening of color is possible especially with open-pored stones.
 Pre-test on a inconspicuous part of the surface is recommended.

The product's application possibilities are versatile. This technical bulletin provides only general operation instructions. These instructions conform to our present state of knowledge. Users are called upon to ensure the appropriateness of the product for a designated application. Please contact us in case of doubt. We will be happy to give our advice to you.

