

**KÖSTER**

## KÖSTER Mortar Tight

Additive for creating watertight screeds, renders, and slurries



Ready to use and mix with all cement types

Increases impermeability of all mortars

Blocks pores in cementitious system



## // Fields of application

### For creating a waterproof screed



### As a waterproof mortar or render, e.g. in basements



### As a simple slurry e.g. as a bonding bridge



## Main properties:

- KÖSTER Mortar Tight makes it possible to produce waterproofing renders, screeds, or simple slurries by using only sand, cement, and water on site.
- KÖSTER Mortar Tight increases the impermeability of mortars against ground moisture, hydrostatic pressure, and driving rain and promotes self-healing of micro-cracks through crystallization.
- Can be used for the production of waterproofing mortars and simple slurries for internal waterproofing underground structures such as basements, tunnels, manholes, or swimming pools.
- For indoor and outdoor applications on substrates such as bricks, masonry, concrete, or stone.
- KÖSTER Mortar Tight is chloride and nitrate-free

**Packaging:** 10 kg jerrycan



## // Beading effect



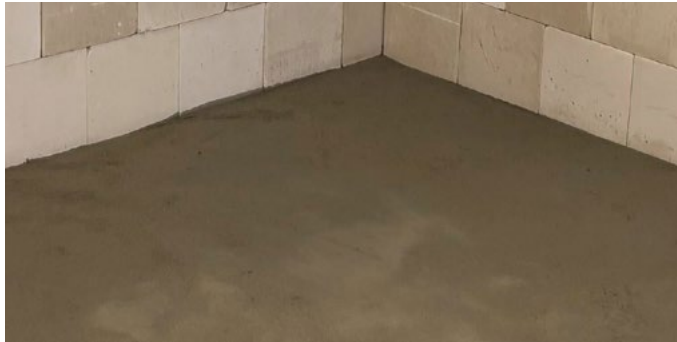
// Mixing ratios



**Render**

Cement	Sand	Water	KÖSTER Mortar Tight
25 kg	50 kg	10 kg	1.0 kg

Sieve sizes: grain size 0.2 to 2.0 mm



**Screed**

Cement	Sand	Water	KÖSTER Mortar Tight
25 kg	100 kg	10 kg	1.0 kg

Sieve sizes: grain size up to 4.0 mm



**Slurry**

Cement	Sand	Water	KÖSTER Mortar Tight
25 kg	10 kg	10 kg	1.0 kg

Sieve sizes: grain size 0.2 to 1.0 mm

// Mixing components



// Surface preparation

The surface must be sound and clean. Corners and edges must be chamfered.



Prime the surface with KÖSTER Polysil TG 500 on salt-burned substrates.



Install a round fillet on internal wall-floor junctions made from e.g. KÖSTER Repair Mortar Plus.

KÖSTER at your service – worldwide.



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