

# MÜÜRISIEGU M 100

## MASONRY MORTAR M100

### HIGH QUALITY MASONRY MORTAR WITH POLYMER ADDITIVES FOR INTERNAL AND EXTERNAL USE.

In the winter period, it is produced with antifreeze additives for use in temperatures up to -10° C

#### COMPOSITION

- Quartz sand (max. grain  $\varnothing$  0.8 mm), white or grey Portland cement, lime, polymers, plasticizers.

#### APPLICATIONS

- For constructing of masonry, facades, chimneys and fireplaces from bricks, sand lime bricks and various blocks.

#### PREPARATION OF USE

- Pour necessary amount of powder into suitable container or mixer.
- Add water in amount 13-14% of powder weight. (3,25 – 3,5 litres for 25 kg bag)
- Stir mechanically or manually until compound is homogenous.
- Leave compound for a while and stir again.
- Use prepared plaster during 4 hours.

#### MORTAR CONSUMPTION

To one <b>brick</b> with dimensions	250x120x65 mm	0,6-0,8 kg of mortar
To one <b>perforated brick</b> with dimensions	250x120x65 mm	0,8-1,0 kg of mortar
To one <b>facade concrete block</b> with dimensions	190x 90x57 mm	0,4-0,5 kg of mortar
To one <b>exclay block</b> with dimensions	490x200x185 mm	1,2-1,4 kg of mortar

#### STORAGE

- Packed powder should be stored in dry room
- Storage time 1 year