

## FLOOR SOUNDPROOFING

HYDRO- SOUNDPROOFING FLOOR WITH THE USE OF

## ULTRAKUSTIK-100HYDRO

MAX CONSTRUCTION and a 320 kg/m<sup>2</sup> CONSTRUCTION thickness the 65 mm



## When applied?

• If there is a need to reduce noise from footsteps and attain a reliable waterproofing. Most often used in wet premises.



1 Ultrakustik-100 Hydro sound- waterproofing material 10x1m roll, thickness 5mm average consumption per 1 m<sup>2</sup> = 0.1 pcs.



2 Ultrakustik VS, silicone neutral sealant 290 ml cartridge average consumption per 1 m<sup>2</sup> = 0.36 pcs





The mesh is laid with an overlap of joints 100 mm, which are fastened with knitting every 200 mm.





## INSTALLATION MANUAL

e :5.	The air temperature in the room must be above + 5°C. Before installation carefully sweep the floor base to prevent construction debris ingress.
	The material is rolled out and cut in such a way as to completely cover the floor area and provide placing of 100 mm on walls or col- umns above the level of the finished screed. The bituminous surface of the material must face upwards, and the edges must overlap one another.
	The joints between the sheets of material are glued by softening the bitumen with a heat gun.
	After laying the Ultrakustik-100Hydro mate- rial, pour a cement-sand screed 60 mm thick from grade M-300 sand concrete or ready- mixed concrete.
	When arranging a screed, reinforce it with a metal mesh with a cell size of 50x50 mm and a rod with a diameter.
s of ng wire	The mesh should be located in the screed layer not less than 20 mm from its lower level and not higher than the screed center line.