

SILICATE + MAGNESIUM MINERALIZED WATER



ADVANTAGES OF THE FILTER TECHNOLOGY



+ Reduces odor- and taste-disturbing substances such as chlorine as well as organic contaminants



+ Reduces particles >200 µm (sand, particles from the pipe) and heavy metals (lead and copper)

Silicate + Magnesium Mineralized Water		
GENERAL	Capacity	120 l
	Change Interval	4 weeks
	Lead Time	5 min
	pH-value ³	7.5-9.0
BASIC FUNCTION	Particle filtration	200 µm
	Chlorine reduction	✓
	Lead reduction	-
	Copper reduction	-
	Reduction of organic substances	✓
ADDITIONAL FUNCTION	Limescale reduction	-
	Magnesium release ⁴	10-40 mg/l
	Zinc release ⁴	-
	Silicate release ⁴	30-40 mg/l

1 Carbonate hardness | 2 Total hardness | 3 at pH 7,0 in the inelt | 4 at 15-18 °d TH

INTERESTING FACTS ABOUT SILICATE

Silicate is important for healthy skin, hair and nails. As with zinc, silicate cannot be produced by the body itself, so intake through food and liquids is recommended. The daily requirement is about 20 to 50 mg. Silicate makes you feel more responsive (and alert). It performs an important role in the body as a carrier, accelerating the storage of calcium in the bones and assisting with the removal of harmful substances (such as aluminium). Silicate and magnesium are also particularly suitable for enriching water with low mineral content.