

**Play value**

It is a well-known fact that, together with the eyes, the ears perceive a great amount of sensory impressions. However, not many of us know how many interesting sounds can be produced by tapping a stone. The ear helps us to „see“ the invisible characteristics of the stone such as hardness, mass and elasticity. Experience of sound is experience of contact. The vibration of the stone is not only conveyed by the eardrum but also via the human skin and - in the case of the Tuning Stone, intensively by the hands. The Tuning Stone is similar to a large tuning fork. The stone has two vertical cuts running down two-thirds of its length, and the split elements can be vibrated. This is achieved by lightly tapping the stone with the flat of the hand or by rubbing the stone firmly with water. This requires a number of attempts and some practice. The participant must achieve an empathy with the stone in order to find the correct frequency, and this enables a special connection to be made with the otherwise cold material.

**Recommended for**

- School children
- Young people
- Adults
- Older people
- Supervised play areas such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar

**Barrier-free**

- Independent play



Photo © Valentin Luthiger

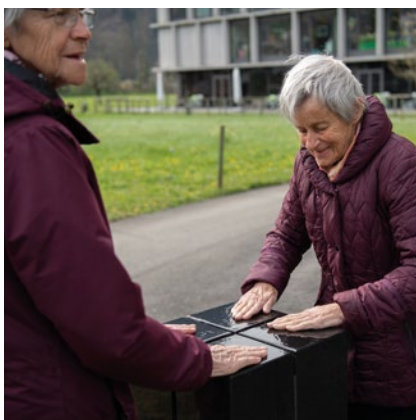
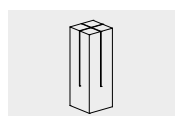


Photo © Valentin Luthiger




**Tuning Stone**

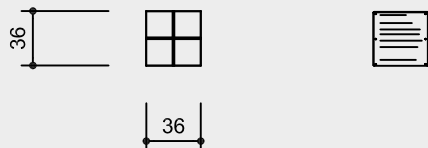
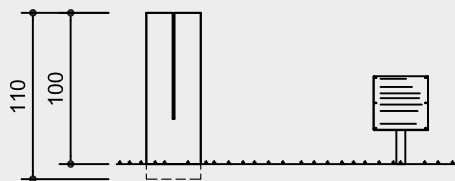
Acoustic effect	soft
Vandalism	not vulnerable
Supervision	recommended
Explanation Board	included
Installation	indoors and outdoors
Safety check (DIN EN 1176)	not necessary
Installation in concrete	possible



10.44000

**Order No. 10.44000**  
**Tuning Stone**

Safety distance   
 Device dimensions   
 Functional distance 



Scale 1:50

**Technical information**

Black granite block,  
 polished outer surfaces

**Ground anchor**

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



**For more detailed explanation of the quality characteristics see price list.**

A long series of tests was necessary to find a highly dense stone that would produce such a sound phenomenon. The stone blocks are individually chosen, sawn, smoothed and polished.

Support for Explanation Board made of stainless steel

**Dimensions**

(small deviations possible)

Total height	1.10 m
Width	0.36 m
Depth	0.36 m
Weight	440 kg
with packaging material	463 kg

**Components**

- 1 Tuning Stone  
 with 1 anchor iron
- 1 Explanation Board  
 with support for dowelling  
 and 4 heavy duty anchors

**Trademark**

30 2005 500 000 Germany  
 40-0682207 South Korea

**Installation information**

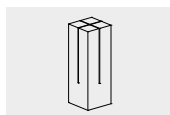
Recommended space  
 Circle diameter 3.00 m

Foundations  
 1 item 80 x 80 x 60 cm  
 Excavation depth 70 cm  
 Recess 5 x 5 x 20 cm

**Explanation Board**  
 1 item 40 x 40 x 40 cm  
 Excavation depth 60 cm

**Attention:**  
**Exact measurements may vary;**  
**for all installation dimensions refer**  
**to current assembly instructions.**  
 Technical changes reserved.

**Tip**  
 Place close to water so that the hands, or rather the stone, can be wetted.  
**We recommend our Water Dish with stand post (Order No. 10.44001).**



**10.44000**