

Product sheet

Soundtile tactile informing Dutch Railways special, type MTB-04 en MTB-05



Product description

Sound tile for use as object marker at inter alia emergency roadside phones, check-in/check-out columns, counters and ticket machines for the benefit of persons with visual impairments.

Product code

TGMTB-04, for use in sand bed.

TGMTB-05, for use in cement bed/concrete (element).

Field of application

Outdoors and indoors.

Material

Aluminium, provided with a coating.

Tile is topped up with concrete; using a plastic blister, a hollow chamber is created which produces a distinctive sound when in contact with a cane or shoe.

Colour

Yellow, RAL1021.

Dimensions

300 x 300 x 65 mm (TGMTB-04)

300 x 300 x 20 mm (TGMTB-05)

Profile

16 x anti-slip dot profile of 4 dots in a diamond pattern.

Required number of sound tiles

Object marking is 600 x 600 mm: 2 x 2 = 4 sound tiles.

Installation in a sand bed

Arrange tiles on a bed of sand which is compacted and laid under the correct profile. To keep the sound box intact, do not tap with a hammer or vibrate.

Installation in a cement bed/concrete (element)

Mill or create a recess using polystyrene (or equivalent) having the dimensions of the object marking + 5 mm L x W x H. Affix the sound tiles with adhesive.

Applicable standard:

Slip resistance and ease of cleaning in compliance with ProRail SPC-00216.

Tested and approved by Dekra Rail, April 2015.



Contact data

TG Lining bv
De Droogmakerij 77
1851 LX Heiloo
The Netherlands
+31 (0)72 5070153
info@tglining.com
www.tglining.com