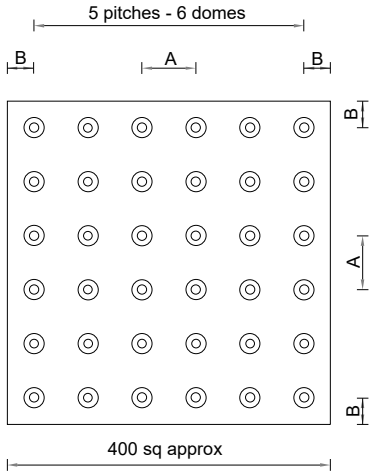
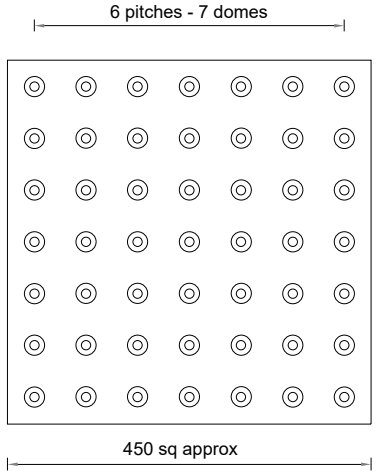
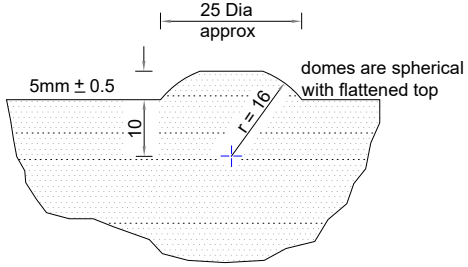


module type A (36 domes)

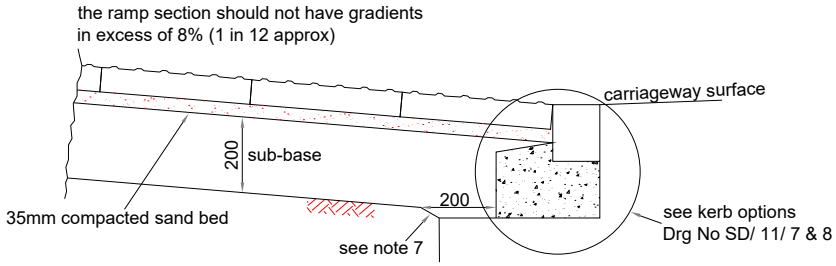


module type B (49 domes)

Elevation



Detailed section through dome



Construction details

module type	size -	pitch dimension A	+/- 2mm B	minimum thickness
A	400 sq	66.8	33	65
B	450 sq	64	33	70

NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. Blister paving to be in precast concrete to BS EN 1340.
3. Colours : Red for controlled crossings;
   Buff/ Gold for Uncontrolled crossings.
4. The modules shall be laid so that the rows of domes are in line with adjacent modules and are in line with the crossing.
5. When a tactile surface is to be constructed in an existing footway, allowances should be made for removing irregularities in the adjacent footway. this should be achieved by by cutting back the existing footway surface to a sufficient distance to enable a smooth transition to be made between the new construction and the existing surface to prevent trips and standing water. The reinstatement should be in accordance with Drg No SD/11/5A.
6. The ideal gradients for tactile surfaces in the new construction should be 5%, in existing footways the ramp should be constructed as shown so that the gradients do not exceed 8%.
7. To assist drainage of the formation, the sub-base under the tactile paving should be extended to the carriageway sub-base.

Rev.	Description	Drawn	Ch'kd	Auth	Date

in partnership with
Nottinghamshire County Council
www.viaem.co.uk Tel 0115 804 2100
Bilsthorpe Depot, Bilsthorpe Business Park, Bilsthorpe, Nottinghamshire, NG22 8ST

Project: Highway Construction Details

Project: Kerbs, Footways And Pavings

Drawing Title: Tactile Blister Paving (Types A And B)

Drawing No.: SD/11/17a

Status:

Project No.:

Drawn	JLS	Date	16/06/2020
Ch'kd	JD	Date	31/07/20
Auth	JP	Traced	JLS
Rev.	0	Scale	N.T.S @A4

A4