

ENGINEERED TERRAZZO



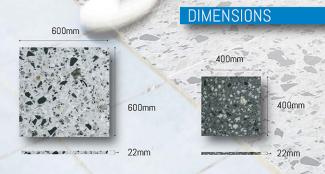
This range will be produced in the following sizes 400X400X22 and 600X600X22.

Specifically manufactured for HIGH TRAFFIC MASS TRANSIT AREAS. This product is produced with a full 5% of Carborundom added into the mix, include also are 60% granite, 15% quartz. Carborundom:

Silicon carbide (SiC], also known as Carborundom, it is a compound of silicon and carbon with chemical formula SiC. It occurs in nature, the extremely rare mineral Moissanite. Silicon carbide powder has been mass-produced since 1893 for use as an abrasive. It is ranked number 9 of 10 in the Mohs scale for mineral hardness.

The advanced technology and the adaptation of our production methods have been developed specifically to create this product range, which is suitable for HIGH TRAFFIC MASS TRANSIT AREAS.

A representative number of tiles from every batch / production run of this product range will be tested and controlled by our own laboratory Technicians. The method used is pendulum test method, using [slider 96] to meet our minimum values of 45 in the wet SRV/PTV and 55 in the dry SRV/PTV for areas of shod traffic (traffic with footwear).



Option colors





DETERMINATION OF SLIP RESISTANCE

Standard BS 7976-2-2002 Pendulum Testers

Sample n°	Operative conditions: dry Direction			Operative conditions: wet Direction		
	1	73	73	n.e.	40	39
2	70	72	n.e.	41	41	n.e.
3	73	68	n.e.	44	39	n.e.
4	73	73	n.e.	43	39	n.e.
5	73	69	n.e.	39	38	n.e.
Average	72	71	n.e.	41	39	n.e.

Average of 10 dry values: 72

Operative conditions: Average of 10 wet values: 40 Test temperature:

19°C Type of used slider meterial: Four S