

# GLOBALFLOR BARNETT T1&T2

## HOMOGENEOUS VINYL TILE

### TECHNICAL DATA

Type of floor covering		Conductive Vinyl Tile	Conductive Vinyl Tile
Total thickness	EN 428	2.0mm	3.0mm
Length&Width	ISO 24342	600mm*600mm	600mm*600mm
Weight	EN 430	4300g/m <sup>2</sup>	6100g/m <sup>2</sup>
Surface treatment		Conductive PUR	Conductive PUR
Electrical resistance	SJ/T 11236-2001	$10^4 < \Omega < 10^6$	$10^4 < \Omega < 10^6$
Static electrical propensity	EN 1815	< 2kV	< 2kV
Static decay time	SJ/T 10694-2006	≤2s	≤2s
Static Voltage	SJ/T 11236-2001	V  < 100	V  < 100
Wear resistance	EN 429	P	P
Abrasion resistance	ASTM D4060	0.0987g	0.0987g
Hardness	ASTM D2240	65 Type D / 1sec	65 Type D / 1sec
Plastisizer type	EN 14372	Phthalate-free	Phthalate-free
Fire rating	EN 13501	Bfl-s1	Bfl-s1
Slip resistance	DIN 51130	R9	R9
Residual indentation	EN 433	0.01mm	0.01mm
Dimension stability	EN 434	≤0.05%	≤0.05%
Flexibility	ASTM F137	Pass	Pass
Stain resistance	ISO 26987-2012	Pass	Pass
TVOC	ISO 16000	A+	A+
Cleanroom test	ASTM F24	Class A	Class A
Available colors	8 non-directional pattern designed colors		
Installation method	Full spread conductive adhesive with copper foil		
Seaming method	Heat welded with welding rod		
Applications	Interior commercial areas and industrial areas with strict static control requirement		
Package and loading	2mm: 25pcs per box, 44boxes per pallet, 12pallets per 20ft GP, in total 4752sq.m.		
	2mm: 25pcs per box, 40boxes per pallet, 16pallets per 40ft GP, in total 5760sq.m.		
	3mm: 17pcs per box, 44boxes per pallet, 12pallets per 20ft GP, in total 3231.36sq.m. 3mm: 17pcs per box, 39boxes per pallet, 17pallets per 40ft GP, in total 4057.56sq.m.		

**Please note:** Globalflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice. For the latest Technical Data Sheet, please kindly check [www.bomeiflor.com](http://www.bomeiflor.com)