



Mondéco TZ (8mm)

A trowel-applied, granite filled antimicrobial treated polyurethane terrazzo flooring system.



Attractive:

Available in a range of bright colours with a granite fleck.



Hygienic:

Contains a silver ion antimicrobial additive, Polygiene® to protect the surface.



Chemical Resistance:

Highly resistant to chemicals.



Temperature Resistant:

Excellent thermal shock resistance.

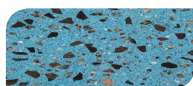


Lifecycle Cost Efficiencies:

Offers significant lifecycle cost savings compared to tile or vinyl floor finishes.



Light Ivory



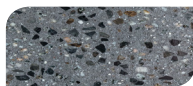
Light Blue



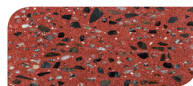
Signal Green



Signal Grey

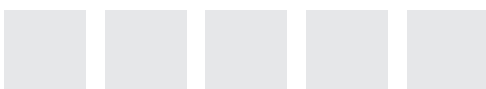


Dusty Grey



Terracotta Red

The applied colours may differ from the examples shown. For a full colour chart and samples, contact your regional Flowcrete office.



Technical Profile

FIRE RESISTANCE

BS476-7: Spread of Flame	Class 2
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SLIP RESISTANCE

BS 7976-2	Dry >40 Low slip potential
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TEMPERATURE RESISTANCE

Tolerant to intermittent spillages up to 120°C or sustained dry heat from -40°C to 105°C (at 9mm thickness)

COMPRESSIVE STRENGTH

BS6319	>55 N/mm ²
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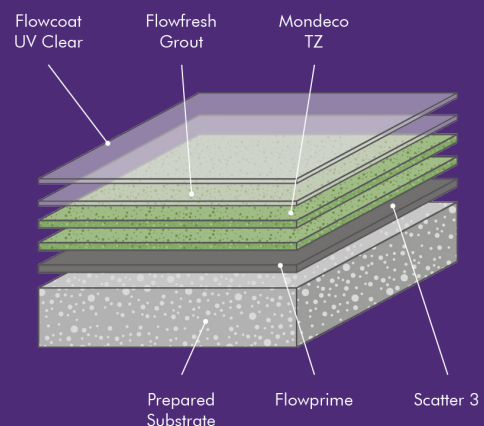
ABRASION RESISTANCE

BS 8204-2	20mg loss per 1000 cycles (1kg load using H22 wheels)
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WATER PERMEABILITY

Karsten Test	Nil (Impermeable)
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SPEED OF CURE**	10 °C	20 °C	30 °C
Light Traffic	24 hrs	16 hrs	10 hrs
Full Traffic	72 hrs	48 hrs	36 hrs
Full Chemical Cure	12 days	7 days	7 days



**Cure times at temperatures between 0-30°C can be achieved by altering the quantity of catalyst used. For applications falling outside of this temperature range, please contact your local Flowcrete Technical Department.

Model Specification

System	Mondéco TZ
Finish	Satin/Matt
Thickness	8mm
Colour	See standard colour chart
Manufacturer	Flowcrete SA (Pty) Ltd

Preparatory work and application in accordance with manufacturer's instructions.

Products Included In This System

Primer	Flowprime
Screed	Mondéco TZ
Grout	Thixo Grout
Top Coat	Flowcoat UV Clear
Sealcoat	Super Satin

Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitence, dust and other contamination. Substrate should be dry to 75% RH as per BS8204.

Installation Service

The installation should be carried out by an Approved Flowcrete Applicator. For details of our Approved Applicators, contact your regional Flowcrete office. Detailed application instructions are available upon request.

Aftercare, Cleaning & Maintenance

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

Environmental Considerations

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs and maintenance. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained application teams.

Focus on the Floorzone

Flowcrete is a market leader in specialist industrial and commercial flooring. Systems available include: floor screeds, surface damp proof membranes, decorative flooring, seamless terrazzo, car park deck coatings, tank lining systems... to name just a few. Our objective is to satisfy your Floorzone needs.

Warranty

Flowcrete products are guaranteed against defective materials and manufacture and are sold subject to our standard 'Warranty, Terms and Conditions of Sale', copies of which can be obtained on request. Warranty does not cover suitability, fit for purpose or any consequential or related damages. Please review warranty in detail before installing the products.

[21/07/17]