

FEATURES AND BENEFITS:

- Chemical Resistant
Resistant to most acids (except hydrofluoric), alkalis, solvents, oils, fats and cleaning solutions.
- Hygienic
Excellent resistance to penetration of greases, fats and other food waste. Easy to clean with correct equipment.
Matching coved skirting pieces available for use at floor wall junction.
- Safety
Exceptional slip resistance when tested in accordance with AS/NZS 4586-2013.
- Durable
Proven performance when used with Metz quality chemical resistant membranes, bedding, grouting and movement jointing products.

TECHNICAL SPECIFICATIONS:

Classification: AS ISO13006:2020 Group B1_g

Properties	Requirements	Test Standard	Result
Dimensions and Surface Quality		ISO 10545-2	Guaranteed
Water absorption in % by mass	≤ 0.5	ISO 10545-3	Guaranteed
Breaking Strength in N.	min 1,300	ISO 10545-4	3,000 (12mm)
Modulus of rupture in N/mm ²	min. 35	ISO 10545-4	Guaranteed
Resistance to deep abrasion	removed volume in mm ³	ISO 10545-6	Guaranteed
Frost resistance	required	ISO 10545-12	Guaranteed
Resistance to acids and alkalis	Manufacturer to state classification	ISO 10545-13	Class UHA
Resistance to household chemicals and swimming pool salts	Manufacturer to state classification	ISO 10545-13	Class UA

RECOMMENDED:

- Commercial Kitchens
- Food and beverage manufacturing
- Industrial Plants
- Toilets, Changerooms

RANGE DETAILS:

Metz Sicodur is generally stocked in the following formats and colours:

Colours and thickness: 12mm - Grigio, Verde, Scuro, Cotto, Ardesia and Carbone

Finish: Abrasive Finish. Cove tiles smooth finish.

Nominal Size: 150x150mm, 200x200mm & 300x300mm

Cove: 150mm length x 100mm height, 200x100mm & 300x100mm
Min. 25mm radius. Internal and external pieces available.

Check with Metz for large projects about special productions.

SLIP RESISTANCE:

Testing of new tiles produced the following results:

AS/NZS 4586-2013 Wet Pendulum Test

Abrasive Surface: P5

AS/NZS 4586-2004 Oil Wet Ramp Test

Abrasive Surface: R12

For accelerated wear tests please contact Metz.

Designers should refer to HB:197 "An Introductory Guide to Slip Resistance of Pedestrian Surface Materials" for assistance with specifying flooring materials.

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