

METZ 田®
SPECIALTY CERAMIC TILES



**Europave &
Sicodur**

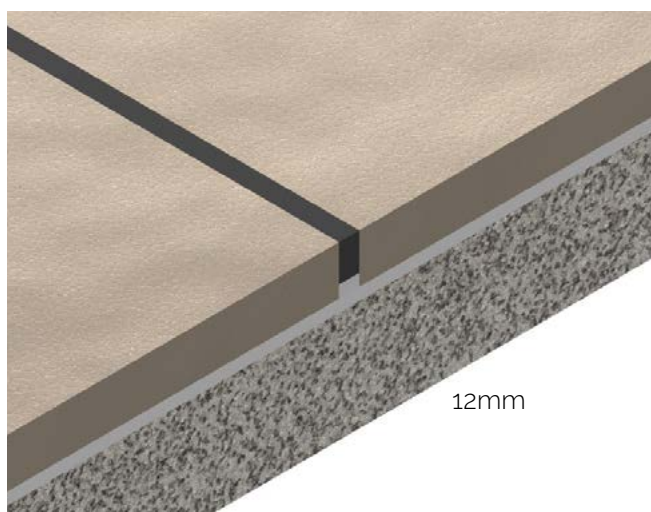


FLOOR // Sicodur Grey Speckle // 150 x 150mm

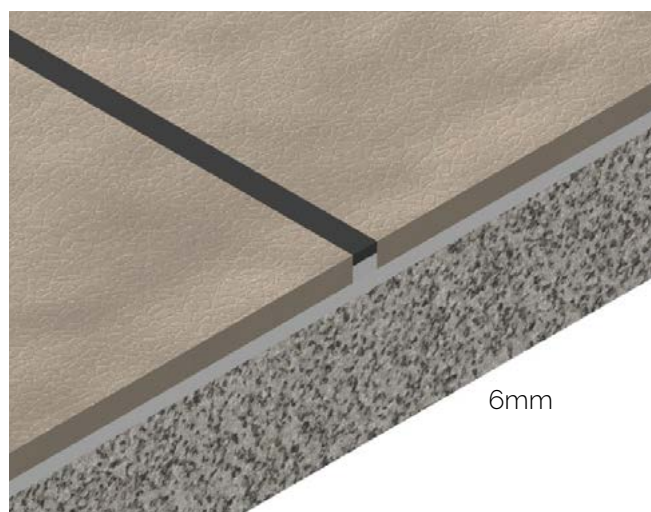
A busy commercial kitchen is one of the most demanding work environments. Many people in relatively small hot areas working with and around oily spillages, sharp equipment, flames, hot surfaces, boiling liquids and moving heavy items - all while under time pressures. This environment needs a floor that will perform in providing long term safety, hygiene and durability.

Metz tiles are the proven performer and the premium choice for kitchens in restaurants, hotels, QSR / fast food operations, hospitals, TAFES, gaols and other institutional providers such as aged care facilities, schools and colleges.

Thickness is the key to durability, which provides extra strength, impact resistance and most critically an increased depth of epoxy grout.



12mm



6mm

Working the tile into the adhesive bedding to achieve required coverage typically causes adhesives to rise in the joint space. In a 6mm thin tile, this may result in only a 2-3mm layer of epoxy grout, however in a 12mm tile the epoxy grout will be 8-9mm thick (3 to 4 times as thick).



FLOOR // Europave Red // 240 x 115mm

SLIP RESISTANCE

Flat abrasive textured surfaces provide the best long term slip resistance. Profiled surfaces with volume displacement protuberances (eg: V4) can wear in the busiest kitchens within a few years. Metz only recommend flat abrasive R13 / P5 maximum rated slip resistant products for commercial kitchens.

METZ EUROPAVE®

15mm thick R13 / P5 tile in 240x115 rectangular format for the best value kitchen floor. Also available in 20mm thickness for the largest institutional kitchens.

METZ SICODUR™

12mm thick R13 / P5 tile in 150x150 format in two shades – light grey (Grey Speckle) and medium grey (Graphite Mix). Sicodur provides lasting slip resistance as the abrasive grains are included throughout the body of the tile.

A light duty version for café's and bars is also available in 8.5mm thickness.

COVE TILES

Kitchens require a minimum radius cove of 25mm. Both Metz Europave and Metz Sicodur tiles have coves in similar colours with smooth finish.

EPOXY GROUT and FIXING MATERIALS

Epoxy grout is mandatory under AS4674:2004 Design, Construction and Fit-out of Food Premises. For kitchens where fried foods predominate as well as where certain types of foods are prepared, we recommend Metz 5NF premium chemical resistant epoxy grout. For many general kitchen environments Metz 19 epoxy will be appropriate. Consult Metz for more specific recommendations.

Movement joints - all tiling works require movement joints to be placed over any existing joints in the substrate, at the perimeter (floor/ wall junctions) and to break up the floor into bays – generally no larger than 5m x 5m. Traditional soft movement joint compounds (eg: silicones etc) are prone to early failure in these harsh environments and provide little support to the adjacent tile edges. More stiffly formulated jointing compounds such as Metz 20B should be used, or where heavy wheeled trolley traffic is involved Metz 20D S/S reinforced joints.

METZ PROJECT SERVICES PTY LTD

Can provide a professional single point of responsibility installation. Contact the Metz Project Services team for a quotation.

Range



SICODUR™ GREY SPECKLE

150 x 150 x 12mm
150 x 105mm cove

R13 / P5
from FFL



SICODUR™ GRAPHITE MIX

150 x 150 x 12mm
150 x 105mm cove

R13 / P5
from FFL



SICODUR™ ANTHRACITE MIX

150 x 150 x 8.5mm
150 x 105mm cove

R13 / P5
from FFL



SICODUR™ GREY PORPHYRY

150 x 150 x 8.5mm
150 x 105mm cove

R13 / P5
from FFL



EUROPAVE® RED

240 x 115 x 15mm
240 x 115 x 20mm
240 x 127mm cove

R13 / P5
R13 / P5
115mm from FFL



COVES, INTERNAL & EXTERNAL PILLARS

Coves available for all tiles. Internal and external pillars available for all Sicodur colours. Cove tiles are produced in smooth finish.

*All sizes are nominal, please consult Metz for exact dimensions of available stock at time of ordering // Minimum quantities may apply for other than the items shown
Colour reproduction from printing is indicative only - please consult Metz for product samples*

REV
06/16

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