

DESCRIPTION:

Metz Europave tiles are acid resistant, heavy duty ceramic tiles manufactured to provide chemical and wear resistant floors for commercial kitchens, food and chemical plants and many other industrial and commercial areas. As standard the tile is made with a highly slip resistant surface but is also available in a smoother surface finish (allow lead time).

FEATURES AND BENEFITS:

- **Chemical Resistant** - Resistant to most acids (except hydrofluoric), alkalis, solvents, oils, fats and cleaning solutions.
- **Hygienic** - Good resistance to penetration of greases, fats and other food waste. Easy to clean with correct equipment. Matching coved skirting piece available for use at floor wall junction.
- **Safety** - High slip resistance when tested in accordance with AS/NZS 4586-2004.
- **Durable** - Proven performance when used with Metz quality chemical resistant membranes, bedding, grouting and movement jointing products.

RECOMMENDED:

- Food and beverage manufacturing and processing areas, including:
 - Dairy Product Processing
 - Confectionery Plants
 - Breweries
 - Meat and Poultry Plants
 - Soft Drink Plants
 - Wineries
- Commercial Kitchens
- Chemical and Petrochemical Plants
- Industrial Plants
- Slip Resistant and Heavy Duty Commercial Areas
- Wear Resistant Linings

NOT RECOMMENDED:

- For long term exposure to strong caustic solutions, or any solutions of hydrofluoric acid. Refer Metz Carbon Tiles.

TECHNICAL SPECIFICATIONS:

Metz Europave is available in the formats below:

Colours :	Red is standard, other colours available for larger orders.	
Finishes:	Abrasive Finish is standard, plain available (allow lead time)	
Nominal Size:	240 x 115mm	
Supply:	33 pieces per m ² which allows for 7mm joints	
Thickness Available:	15 and 20mm (25mm by special production)	
Cove:	240mm length x 127mm height (115mm above floor level), radius 25mm as required by food authorities	

SLIP RESISTANCE:

Testing of new tiles produced the following results:

AS/NZS 4586-2013 Wet Pendulum Test		AS/NZS 4586-2004 Oil Wet Ramp Test	
Plain surface:	P4	Plain surface:	R11
Abrasive Surface:	P5	Abrasive Surface:	R13

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

INSTALLATION:

Metz recommends grouting soon after installation. Ensure surface of tiles is clean prior to grouting, and use of Metz Masking Compound is recommended prior to installation of Metz solvent washable resinous grouts (eg: Metz 5NF, 12P etc)



