



Poppy

The Poppy mosaics are a timeless design in classic Black & White.

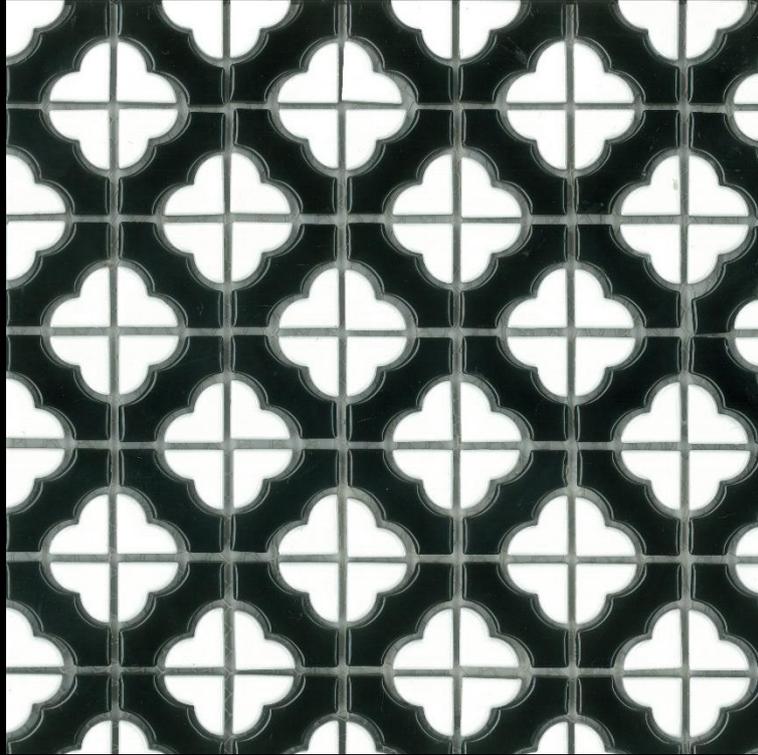


Poppy

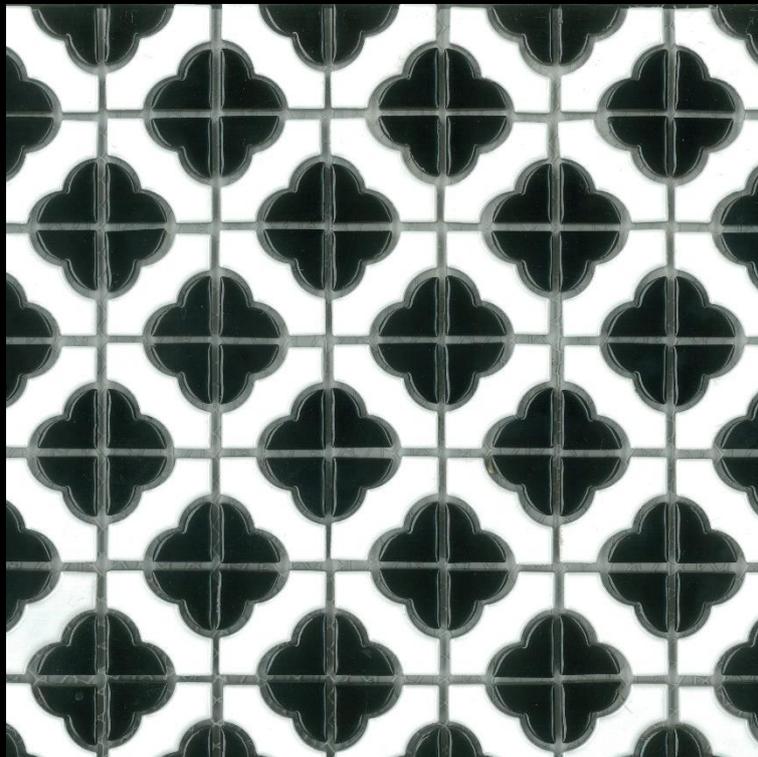
40x40mm Unit

85x85mm Flower

305x305 Sheet



White Poppy



Black Poppy

Glazed
Porcelain

Suitable For
Swimming
Pools

Cushioned
Edge

Gloss
Finish

V1
Variation



GNS Ceramics recommends that our retail shops pass on the following information to the installer and end-user.



Click or Scan for Installation Instructions

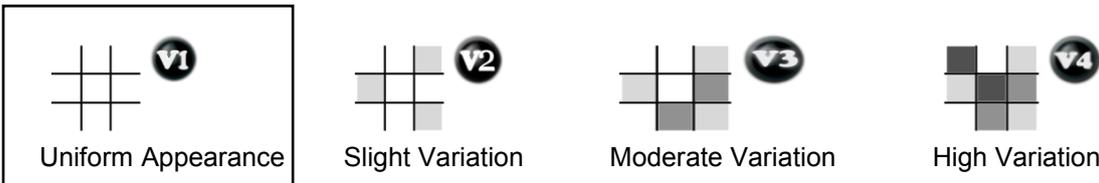
Ceramic tiles are only one component of a much larger building system. It is our experience that failure of any tiling system is very often the result of a combination of factors. For example; inappropriate design, type of substrate, surface preparation, temperature during installation, adhesives, incompatibility of products, product failure, environmental factors skill and knowledge of the installers etc; the latter being supplied or controlled by a variety of manufacturers and tradesmen. GNS Ceramics has no involvement in the design, selling and installation processes and once goods have been dispatched from our warehouse we have no control over where and how these products are used. As a result the project manager, and or the tiler are the only people in a position to ensure that all the components used in a project are compatible and that the product is installed in accordance with the Australian Building Code and the Australian Standards.

Installation Instructions for all types of tiles can be found in the GNS Ceramics Price List, and on our website. We suggest these are followed at all times.

Cleaning and Maintenance

Do not use abrasive cleaners and chemicals which could permanently scratch and damage the surface of the tile. For daily cleaning we recommend the use of a mild PH Neutral detergent. Should a more vigorous cleaning programme be required we recommend the use of a proprietary tile cleaner from a specialty tile supplier.

Colour & Pattern Variation Guide



Classes of Use

The classification has taken into account the recommendations of the Australian Standards; however, they are given for general guidance only. They are valid for the given application under **NORMAL CONDITIONS** and should not be taken to provide accurate product specifications for specific requirements.

WARNING: Other standards and building code requirements may affect your selection of tiles.

Consideration should be given to the footwear, type of pedestrian traffic and cleaning methods expected. Floors should be adequately protected against soiling from following trades during installation; they should also be protected against scratching dirt at the entrances to building by interposing footwear cleaning devices. For example, mats, shoe scrapers, static devices, etc.

CLASS 1 - Floor coverings in areas that are walked on with soft soled footwear or bare feet without scratching dirt; For example, residential en-suite bathrooms without direct access from the outside.



PT **Kuda Laut Mas**

MOSAIC TILE MANUFACTURER

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SPESIFIKASI PRODUK KERAMIK MOSAIK MASS (PRODUCT SPECIFICATION OF MASS MOSAIC CERAMIC)

JENIS TEST (TEST DESCRIPTION)		EN EUROPEAN NORMALIZATION	ANSI	TEST METHOD	REQUIREMENT OF ISO 13006 : 2003	MASS MOSAIC TILES
TOLERANSI DAN UKURAN LENGTH AND WIDTH TOLERANCE		+ 0.5 % - 0.5 %	+ 1 % - 1 %	ISO 10545 - 2	Max. \pm 0.75 %	+ 0.5 % - 0.5 %
TOLERANSI SIKU WEDGING TOLERANCE / RECTANGULARITY		+ 0.5 % - 0.5 %	+ 1 % - 1 %	ISO 10545 - 2	Max. \pm 1.0 %	+ 0.5 % - 0.5 %
KETEBALAN THICKNESS		+ 5 % - 5 %	+ 5 % - 5 %	ISO 10545 - 2	Max. \pm 10 %	+ 5 % - 5 %
KEDATARAN PERMUKAAN SURFACE FLATNESS		+ 0.5 % - 0.5 %	+ 0.75 % - 0.75 %	ISO 10545 - 2	Max. \pm 1.0 %	+ 0.5 % - 0.5 %
DAYA SERAP AIR WATER ABSORPTION		Max. 0.5 %	\leq 1 %	ISO 10545 - 3	E \leq 0.5%	Max \leq 0.5 % (0.06 to 0.3%)
KUAT LENTUR BENDING STRENGTH		> 225 kgf/cm ² 22.5 N/mm ²	\geq 175 kgf/cm ² 17.5 N/mm ²		\geq 35 N/mm ²	> 450 kgf/cm ² 40 to 50 N/mm ²
BREAKING STRENGTH				ISO 10545 - 4	Min. 700 N	> 750 N
KETAHANAN GESEKAN ABRASION RESISTANCE		ACCORDING TO PRODUCER'S DATA	ACCORDING TO PRODUCER'S DATA	ISO 10545 - 7	-	Class 3
KETAHANAN PERUBAHAN SUHU RESISTANCE TO CHANGE OF TEMPERATURE		REQUESTED	GARANSI GUARANTEE			GARANSI GUARANTEE
KETAHANAN ASAM DAN BASA CHEMICAL RESISTANCE		ACCORDING TO PRODUCER'S DATA	STABIL STABLE	ISO 10545 - 13 ISO 10545 - 13	Manufacturer to state classification Manufacturer to state classification	STABIL STABLE Min. Class B Min. Class A
KETAHANAN BEKU FROST RESISTANCE		REQUESTED IF AGREED UPON	REQUESTED IF AGREED UPON			GARANSI GUARANTEE
KEKERASAN GLASIR SURFACE HARDNESS		> 5 Mohs scale	> 5 Mohs scale			> 5 Mohs scale
KEKERASAN BAHAN BODY HARDNESS						= 7 Mohs
KESERAGAMAN PERMUKAAN SURFACE UNIFORMITY		SHADE VARIATION INHERENT IN ALL CERAMIC TILE	SHADE VARIATION INHERENT IN ALL CERAMIC TILE			SHADE VARIATION INHERENT IN ALL CERAMIC TILE
KETAHANAN RETAK CRAZING RESISTANCE				ISO 10545 - 11		PASSED
KETAHANAN WARNA STAINING RESISTANCE				ISO 10545 - 14		PASSED