

ARCHITECTURAL COLLECTION

GA<sup>Series</sup>

# GAIA

Porcelain Stoneware

EN14411 Annexe G - BI a

EPD



WAXMAN CERAMICS

Architectural Tiles

# TILE COLOURS

Porcelain Stoneware

22.3x22.3cm

# GAIA



GA-657  
Sand



GA-658  
Clay



GA-659  
Chocolate



GA-657.F  
Sand Flower



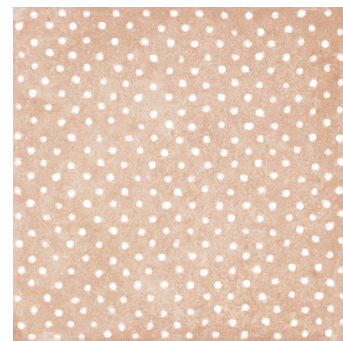
GA-658.F  
Clay Flower



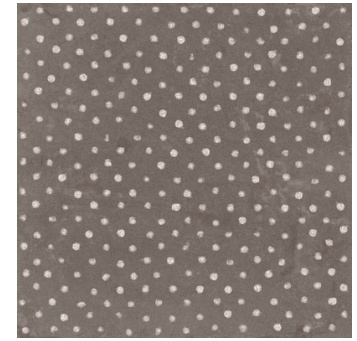
GA-659.F  
Chocolate Flower



GA-657.S  
Sand Dot



GA-658.S  
Clay Dot



GA-659.S  
Chocolate Dot





Gaia Chocolate Dot



Gaia Clay Dot



Gaia Chocolate  
Gaia Chocolate Flower

|                                                                                     |                                                               | Norm Standards                                               | Test Results                                          |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------|
|    | Product Classification                                        | UNI EN 14411                                                 | Porcelain Stoneware<br>EN14411 Annexe G<br>Group BI a |
|    | Dimensional and surface quality                               | UNI EN ISO 10545-2                                           | >95%                                                  |
|    | Water absorption                                              | UNE-EN-ISO 10545-3                                           | < 0.5%                                                |
|    | Flexural strength                                             | UNI EN ISO 10545-4                                           | > 1300N                                               |
|    | Frost resistance                                              | UNI EN ISO 10545-12                                          | Pass                                                  |
|    | Resistance to acids and alkalis<br>(except hydrofluoric acid) | UNI EN ISO 10545-13                                          | Complies                                              |
|  | Wear and abrasion resistance                                  | UNI EN ISO 10545-6                                           | Not Apply                                             |
|  | Thermal shock resistance                                      | UNI EN ISO 10545-9                                           | Complies                                              |
|  | Slip resistance                                               | UNE 41901:2017 EX<br>DIN 51130 DIN 51097<br>BS7976 (PTV) WET | PTV +36<br>R10                                        |
|  | Colour resistance<br>to sunlight exposure                     | DIN 51094                                                    | Not Apply                                             |
|  | Stain resistance                                              | UNI EN ISO 10545-14                                          | Clase 5                                               |

| Material  | Size                        | Thickness | Internal Walls | External Walls | Internal Floors | External Floors | Frostproof | Colour Variation | Packing   |          |          |               |             |
|-----------|-----------------------------|-----------|----------------|----------------|-----------------|-----------------|------------|------------------|-----------|----------|----------|---------------|-------------|
|           |                             |           |                |                |                 |                 |            |                  | Pcs / Ctn | M² / Ctn | Kg / Ctn | Ctns / Pallet | M² / Pallet |
| Porcelain | 22.3x22.3cm                 | 9mm       | •              | •              | •               |                 | Yes        | V3               | 13        | 0.65     | 12.58    | 90            | 58.5        |
| Porcelain | 22.3x22.3cm<br>(Flower      | 9mm       | •              | •              | •               |                 | Yes        | V3               | 13        | 0.65     | 12.58    | 90            | 58.5        |
| Porcelain | 22.3x22.3cm<br>(Spot Décor) | 9mm       | •              | •              | •               |                 | Yes        | V3               | 13        | 0.65     | 12.58    | 90            | 58.5        |



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We reserve the right to modify this document at any time.

Whilst every attempt has been made to accurately reproduce colours and textures, images used within this document are only intended as a guide.

Please refer to actual product samples before specifying or ordering.