

# *General Catalogue*



*Committed to Quality, Availability & Satisfaction*

## **HUA THAI CERAMIC INDUSTRY LTD.**

 0161 482 8424

[www.hoq-huathai.com](http://www.hoq-huathai.com)

 [Facebook/huathaitiles](https://www.facebook.com/huathaitiles)



## Company Profile

Established in 2004, Hua Thai Ceramics Industry Ltd. has already carved out a place for itself in the market, in a short span of time, because of the unique quality, Competitive price, exclusive designs and variety of sizes and modles of its products.

To meet the increasing demand of the consumers all over Bangladesh and ensure highest quality, Hua Thai has installed three separate lines for production so that all varieties of tiles are always available in the market. With 100% Imported Raw Materials and modern machineries run under the direct supervision of highly experienced Taiwanese Technicians and engineers, as well as a fully equipped studio for design development. Hua thai has ensured that it can rapidly adapt to the ever-changing tastes and choices of consumers and continue provide superior tiles with superb technical excellence in physical construction and design.

Hua Thai has recently added the European Digital Printing Technology and introduced luxurious Wall Tiles on Consumers demand. Hua Thai was the only ceramic industry using advanced laser cut technology for all Homogeneous, Porcelain & Stair Tiles, to make sure consumers get accurate sizes. With Advanced Mechanisms and technology, we offer quality tiles that are of European Standard, but the price to our precious Bangladeshi consumers is very much affordable.

Our mission is to ensure that consumers, even in the remotest areas, are provided with high quality, affordable, aesthetically appealing designs and various sizes of tiles for a comfortable, hygienic and fashionable style of living.

## Homogeneous Floor Tiles

30.50 X 30.50 cm



3001



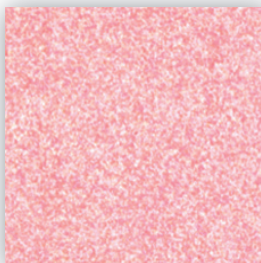
3003



3005



3006



3007



3008



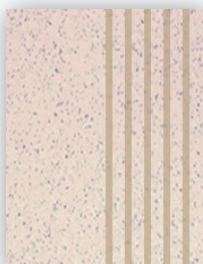
3009



3011

## Stair Tiles

26 X 30.50 cm



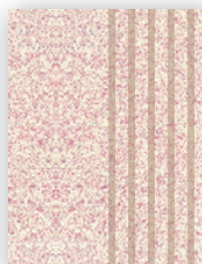
3601



3603



3605



3606



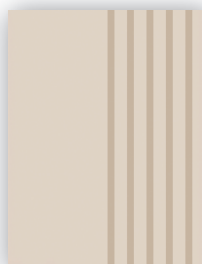
3607



3608



3609



3611

## Homogeneous Floor Tiles

40.40 X 40.40 cm



4001



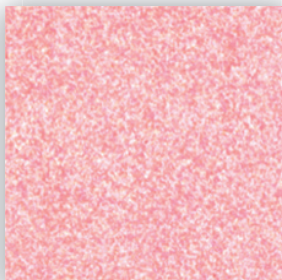
4003



4005



4006



4007



4008



4009

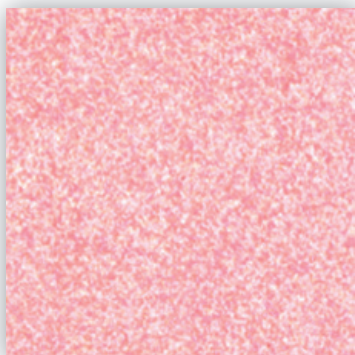


4011

## Homogeneous Floor Tiles

50.50 X 50.50 cm

60.50 X 60.50 cm



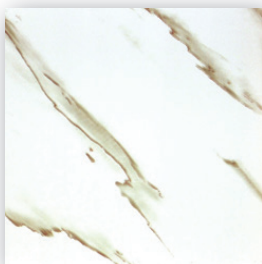
5007  
&  
6007



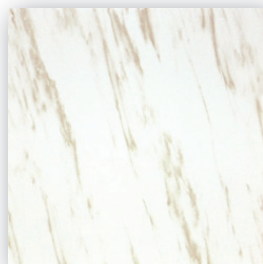
5011  
&  
6011



**3053**



**3054**



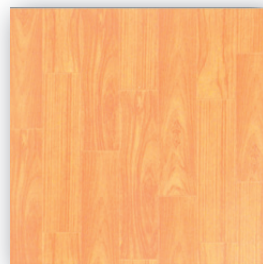
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**3056**



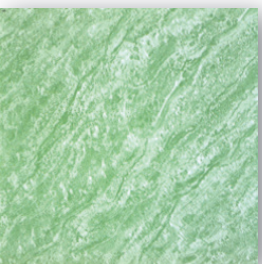
**3057**



**3058**



**3059**



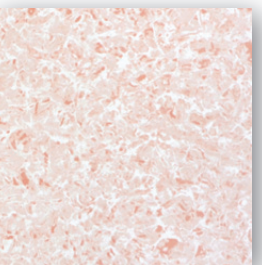
**3060**



**3061**



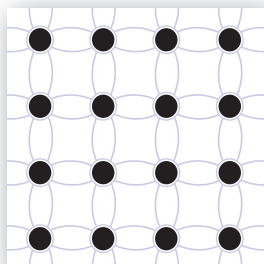
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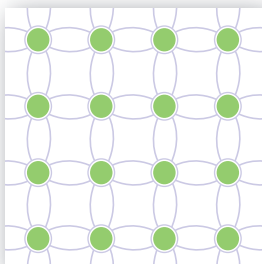
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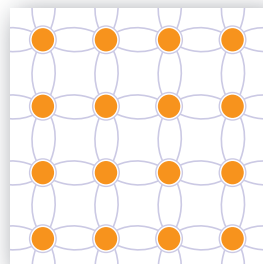
**3064**



**3065**



**3066**



**3067**

## Porcelain Floor Tiles

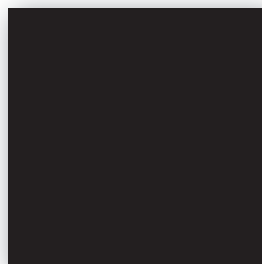
30.50 X 30.50 cm



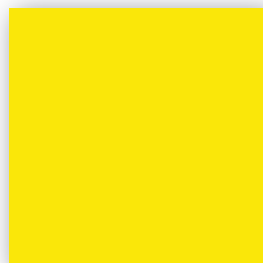
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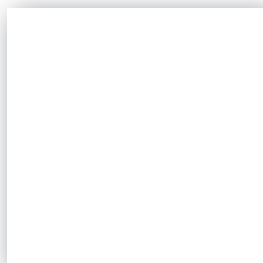
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3070



3080



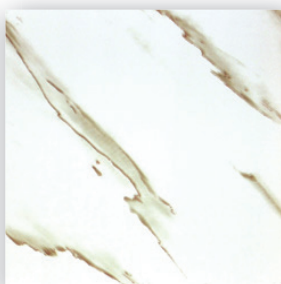
3090

## Porcelain Floor Tiles

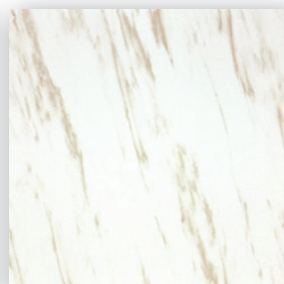
40.40 X 40.40 cm



4053



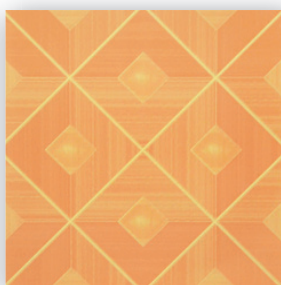
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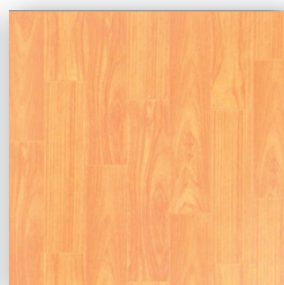
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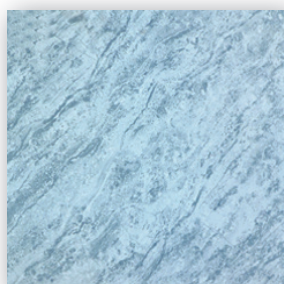
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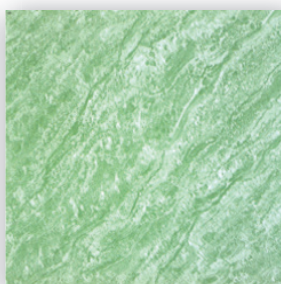
4057



4058



4059



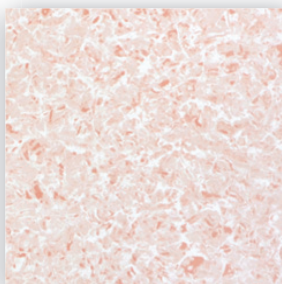
4060



4061



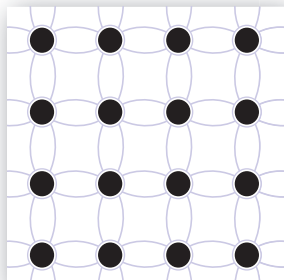
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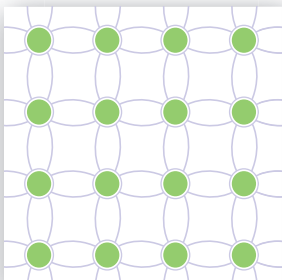
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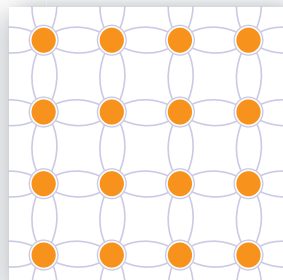
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**4065**



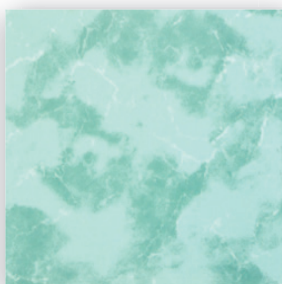
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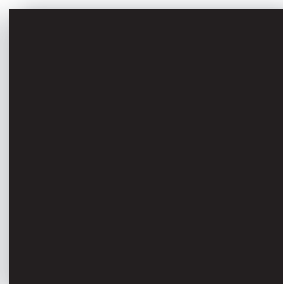
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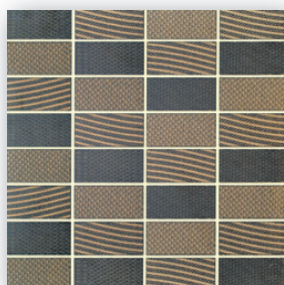
**4068**



**4069**



**4070**



**4071**



**4072**



**4073**



**4074**



**4075**



**4076**

## Porcelain Floor Tiles

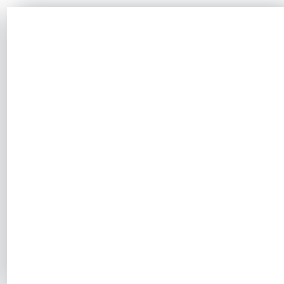
40.40 X 40.40 cm



4078



4080



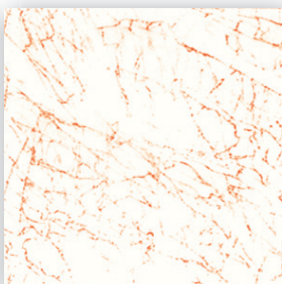
4090

## Mirror Glaze Floor Tiles

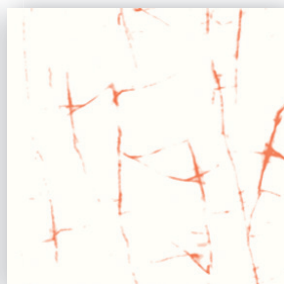
40.40 X 40.40 cm



MG-4021



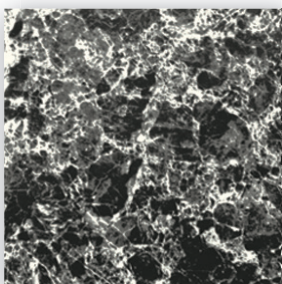
MG-4022



MG-4023



MG-4024



MG-4025



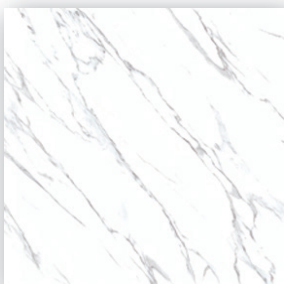
MG-4026



MG-4027



MG-4028



MG-4030

## Mirror Glaze Floor Tiles

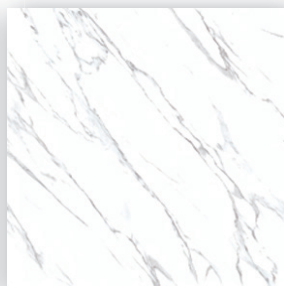
50.50 X 50.50 cm



MG-5027



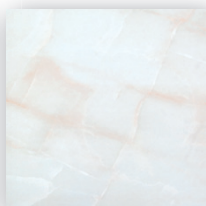
MG-5028



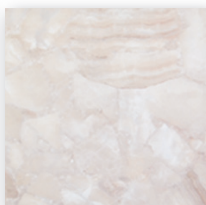
MG-5030

## Roto Glaze Floor Tiles

40.40 X 40.40 cm



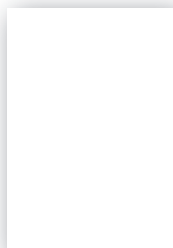
RP-0401



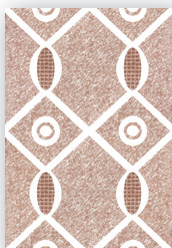
RP-0402

## Ceramic Wall Tiles

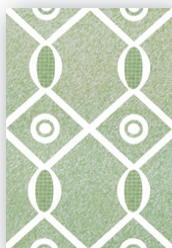
20 X 30 cm



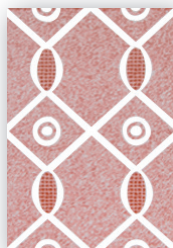
1001



1011



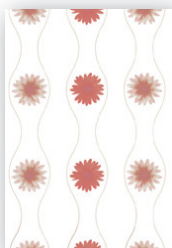
1012



1013



1014



1021



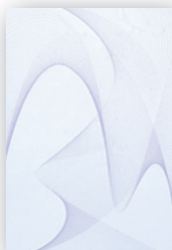
1022



1031



**1032**



**1041**



**1042**



**1051**



**1052**



**1053**



**1054**



**1061**



**1062**



**1071**



**1072**



**1073**



**1081**



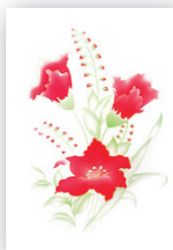
**1082**



**1083**



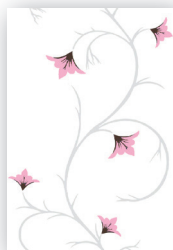
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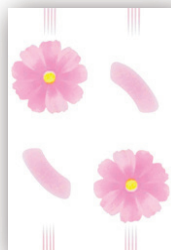
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**1102**



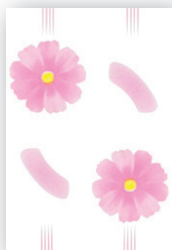
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**1112**



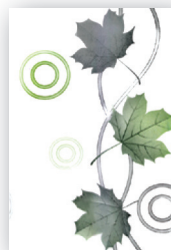
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**1112**



**1121**



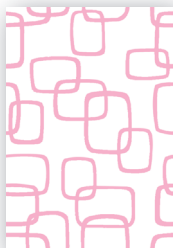
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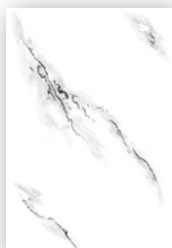
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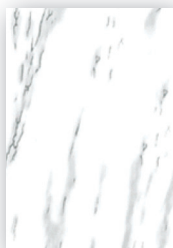
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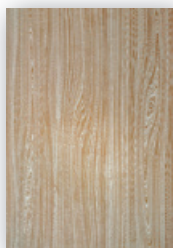
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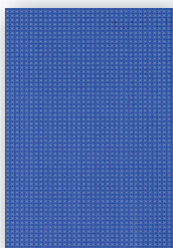
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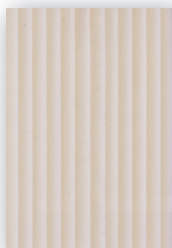
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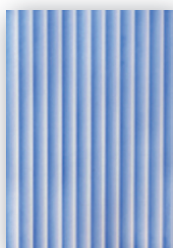
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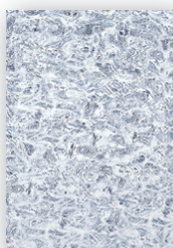
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1181



1182



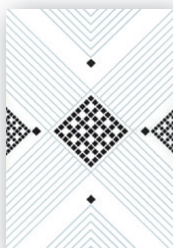
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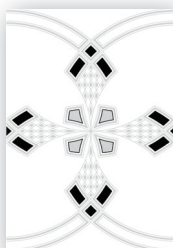
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1201



1211



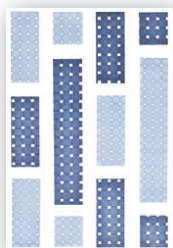
1212



1251



1252



1261



1271



# HUA THAI TILES

## TECHNICAL SPECIFICATION

| Test Description                | International Standard                                                              | Ceramics Wall                                                                                 | Ceramics Floor                                                                           | Homogeneous Floor                                                                        |
|---------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Lenght & Width                  | ± 0.5%                                                                              | ± 0.45%                                                                                       | ± 0.4%                                                                                   | ± 0.25%                                                                                  |
| Thickness                       | ± 0.5%                                                                              | ± 0.35%                                                                                       | ± 0.35%                                                                                  | ± 3.0%                                                                                   |
| Straightness of Side            | ± 0.5%                                                                              | ± 0.3%                                                                                        | ± 0.3%                                                                                   | ± 0.2%                                                                                   |
| Rectangularity                  | ± 0.6%                                                                              | ± 0.45%                                                                                       | ± 0.35%                                                                                  | ± 0.4%                                                                                   |
| Surface Flatness                | ± 0.5%                                                                              | ± 0.35%                                                                                       | ± 0.4%                                                                                   | ± 0.2%                                                                                   |
| Water Absorption                | Wall (10-20) %<br>Floor (3-6)%<br>Hom (E<0.5)                                       | ± 12%                                                                                         | ± 0.5%                                                                                   | ± 0.5%                                                                                   |
| Modulus of Rupture              | Wall >12N/mm <sup>2</sup><br>Floor >20N/mm <sup>2</sup><br>Homo>27N/mm <sup>2</sup> | 13.5 N/ mm <sup>2</sup>                                                                       | 24.5 N/ mm <sup>2</sup>                                                                  | ≥ 40 N/mm <sup>2</sup>                                                                   |
| Scratch Hardness (MOHS)         | Wall 3<br>Floor 5<br>Homo 6                                                         | 4 MOHS' scale                                                                                 | 5 MOHS' scale                                                                            | 9 MOHS' scale                                                                            |
| Linear Thermal Expansion        | 9 Max                                                                               | 9 Max                                                                                         | 9 Max                                                                                    | 9 Max                                                                                    |
| Crazing Resistance (Glazed)     | No Crazing                                                                          | No Crazing                                                                                    | No Crazing                                                                               | No Crazing                                                                               |
| Resistance to Chemical (Glazed) | No Damage                                                                           | No Damage                                                                                     | No Damage                                                                                | No Damage                                                                                |
| Frost Resistance                | No Damage                                                                           | No Damage                                                                                     | No Damage                                                                                | No Damage                                                                                |
| Color Resistance to light       | No Color Change                                                                     | No Color Change                                                                               | No Color Change                                                                          | No Color Change                                                                          |
| Visual Inspection               |                                                                                     | The tiles are rectangular in shape, flat and free from flaws and other manufacturing defects. | The tiles are Square in shape, flat and free from flaws and other manufacturing defects. | The tiles are Square in shape, flat and free from flaws and other manufacturing defects. |

*\*Actual color may look slightly different due to printing\**

## HUA THAI CERAMIC INDUSTRY LTD.

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