



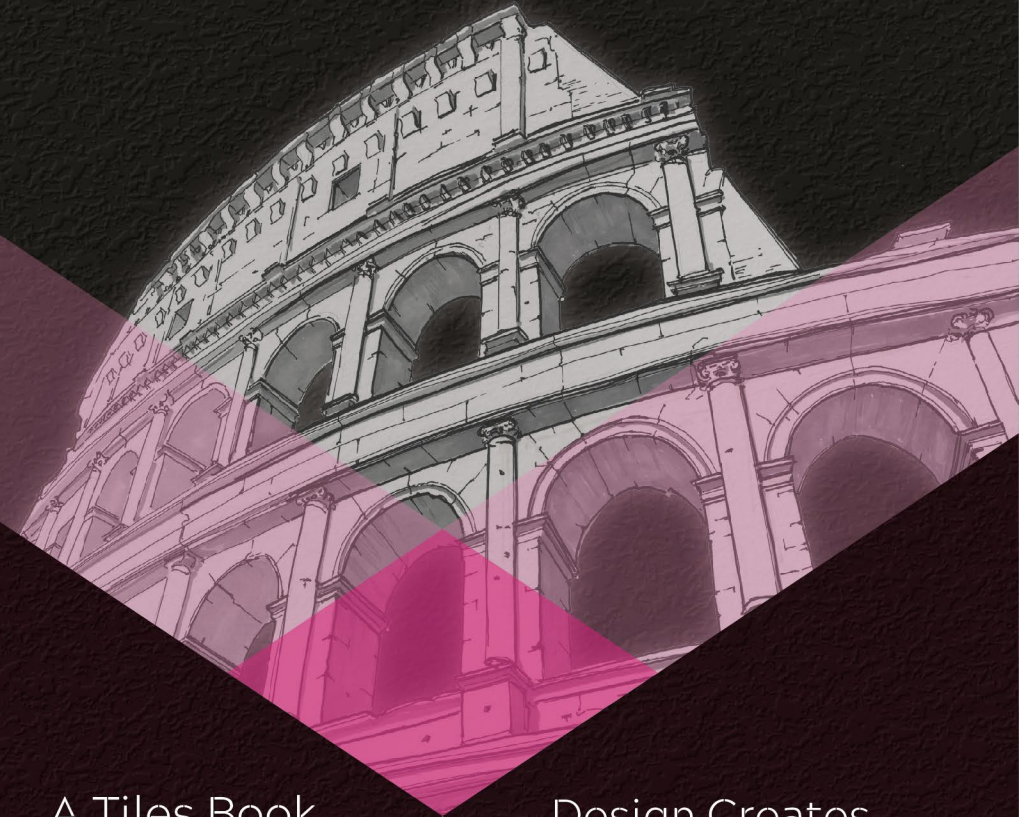
BDS ISO 13006:2006 ISO 9001:2015

xceramics

xmonica



WALL & FLOOR TILES COLLECTION



WE ARE ONE | WE ARE
xceramics | **xmonica**
G R O U P The Italian Brand Tiles

Exclusive Display Center :
Noorjahan Tower, (1st Floor)
2 No. Link Road, Bangla Motor, Dhaka 1000

XIC Point,
213/2, 213/3 & 213/5
Bir Uttam Rafiqul Islam Sarani, Middle Badda, Dhaka-1212.
Tel: +88 02 9847141, +88 02 9846442, +88 02 58817175
Fax: +88 02 9856110
Email: info@xceramics.com

+8801755555133
xceramics.com
XMonica

FALL EDITION 2024

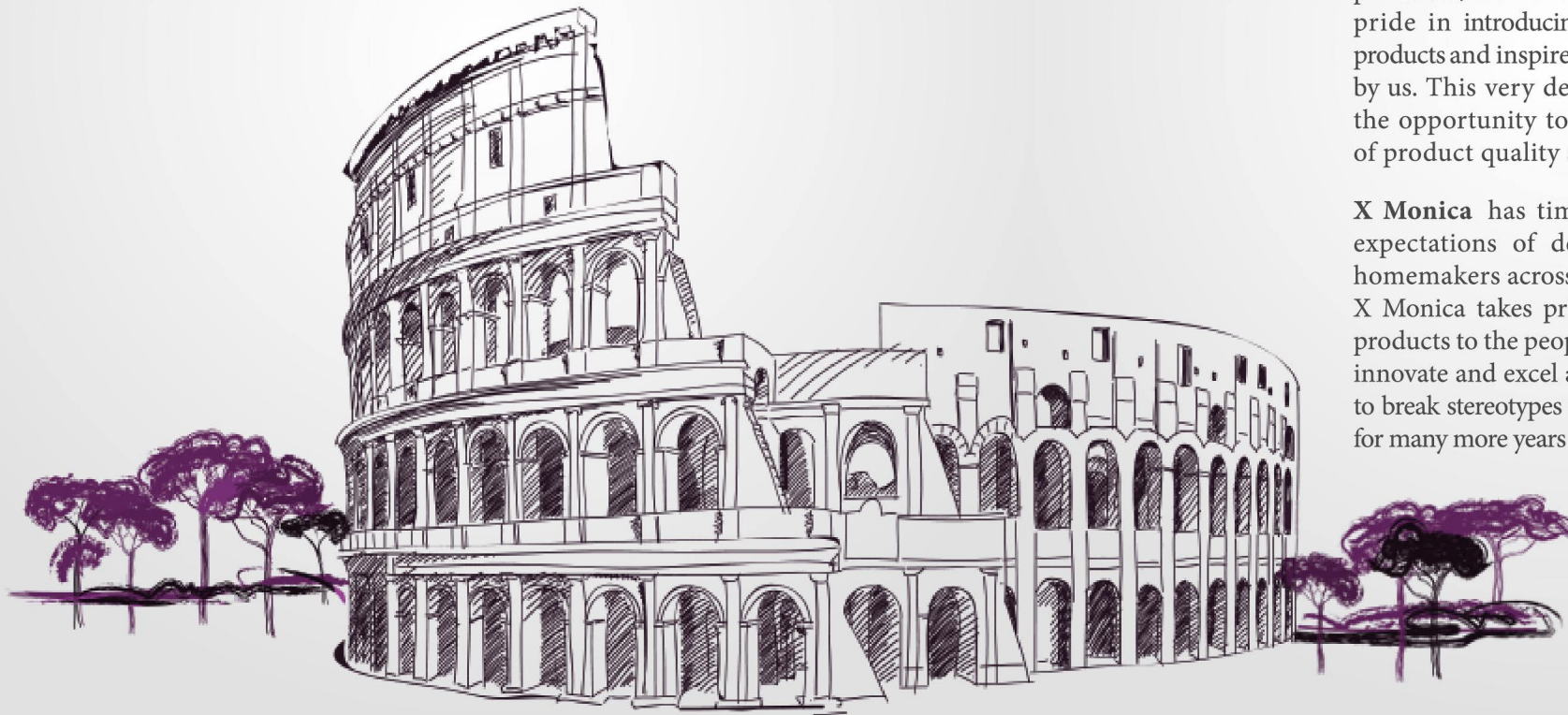
A Tiles Book

Design Creates
Culture



INCEPTED BY ITALIANS

Let the *Italian* spectacles of
exoticness make a statement of intent with
their allure on behalf of your
style and decor



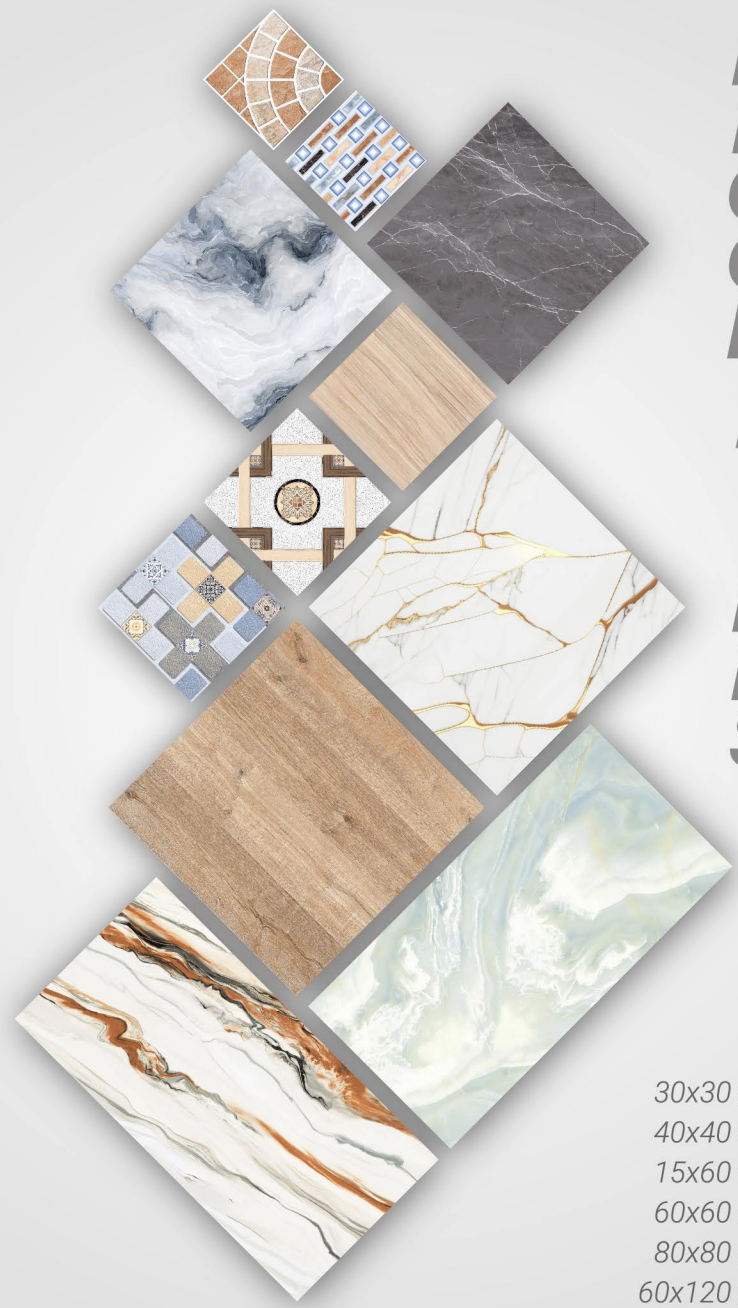
Established in 2009, **X Monica** by **X Ceramics Group (XCG)**, is Bangladesh's premier tile brand. **X Monica** has created a niche for itself in the Bangladesh's tile market with its exceptional product offerings. The application potential of **X Monica** ranges from the most luxurious residences to the most futuristic commercial spaces.

X Monica's motto has always been innovation, product quality and Customer service with the perfect amount of focus on research, production and customer interaction. To Cope up with the trends and improve our own products, we continuously challenge ourself. We take pride in introducing new technologies, which improve the products and inspire the industry to rise to the standards set by us. This very desire to innovate and execute gives us the opportunity to serve our customers better in terms of product quality as well as service.

X Monica has time and again proven to be above the expectations of developers, designers, architects and homemakers across Bangladesh.

X Monica takes pride in delivering international quality products to the people of Bangladesh with its motivation to innovate and excel at the forefront. Our goal is to continue to break stereotypes and set new benchmarks in the industry for many more years to come.

Xmonica
The Italian Brand Tiles



FLOOR TILES

- 30x30 cm
- 40x40 cm
- 15x60 cm
- 60x60 cm
- 80x80 cm
- 60x120 cm

NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x120 cm



XNP 6012015



XNP 6012016



XNP 6012017



XNP 6012019



XNP 6012020

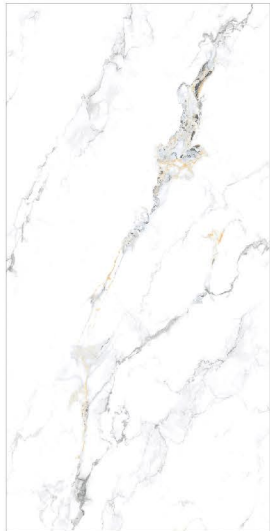


XNP 6012021

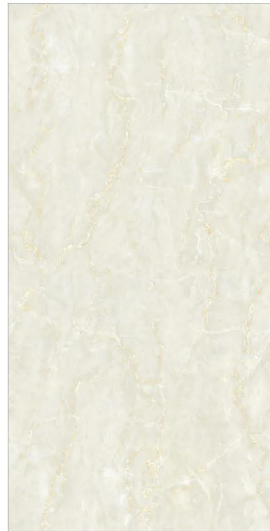


NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x120 cm



XNP 6012022



XNP 6012023

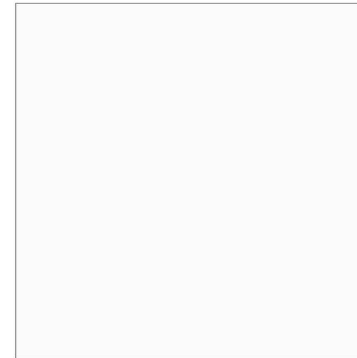


XNP 6012072



MICRO TECHNOLOGY VITRIFIED TILES

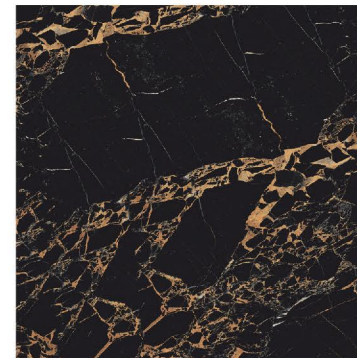
Glossy Floor | Size: 80x80



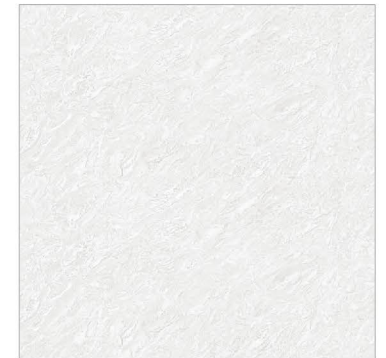
XGVTS 8800



XGVTS 8802



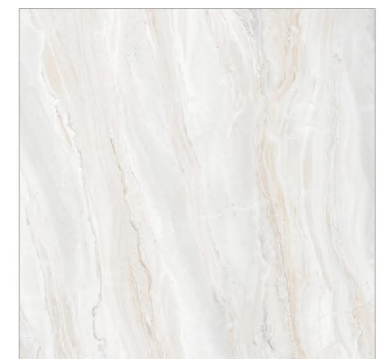
XGVTS 8803



XGVTS 8804



XGVTS 8805



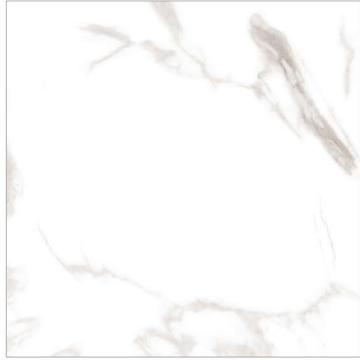
XGVTS 8807

MICRO TECHNOLOGY VITRIFIED TILES

Glossy Floor | Size: 80x80



XGVTS 8808



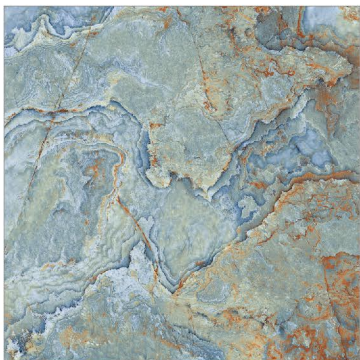
XGVTS 8809



XGVTS 8810



XGVTS 8811



XGVTS 8812



XGVTS 8813



MICRO TECHNOLOGY VITRIFIED TILES

Glossy Floor | Size: 80x80



XGVTS 8814



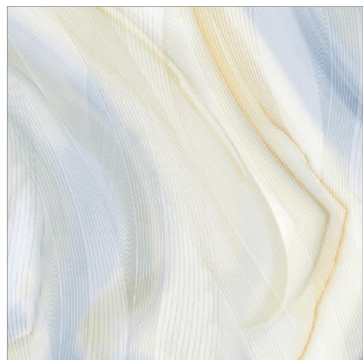
XGVTS 8815



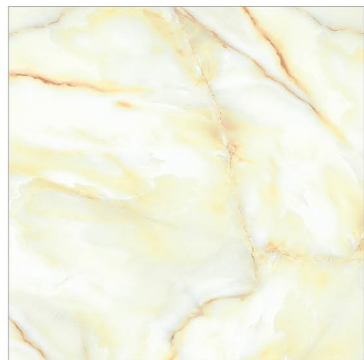
XGVTS 8816



XGVTS 8817



XGVTS 8818

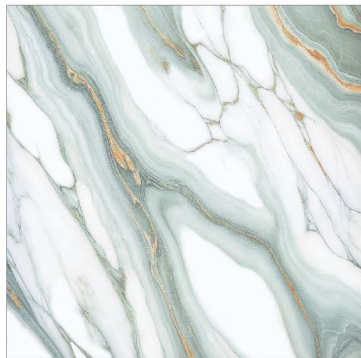


XGVTS 8819



**MICRO TECHNOLOGY
VITRIFIED TILES**

Glossy Floor | Size: 80x80



XGVTS 8820



XGVTS 8821



XGVTS 8872



NANO MIRROR POLISHED TILES

Matt Floor | Size: 80x80 cm



XMAT 8830

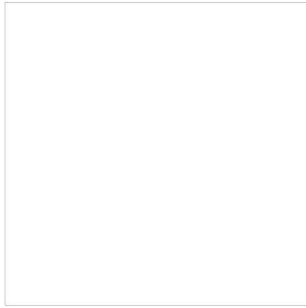


NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x60 cm



XGVT 6616



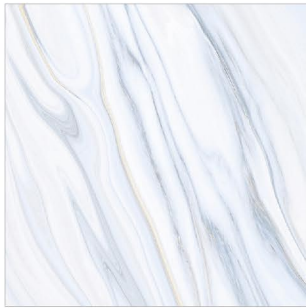
XGVT 6638



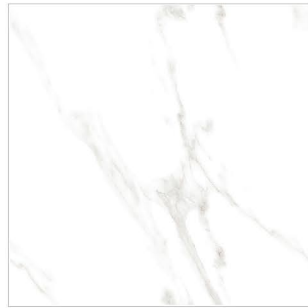
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XGVT 6646



XGVT 6647



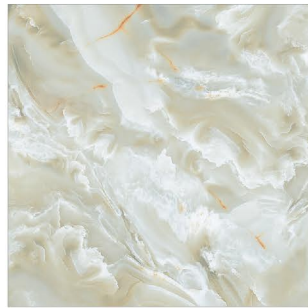
XGVT 6664



XGVT 6665



XGVT 6670

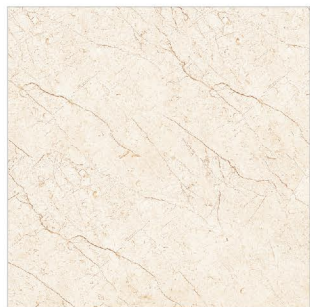


XGVT 6672

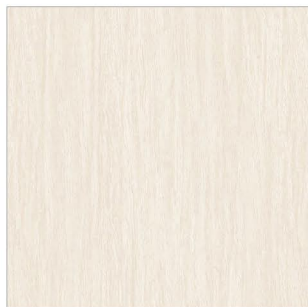


NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x60 cm



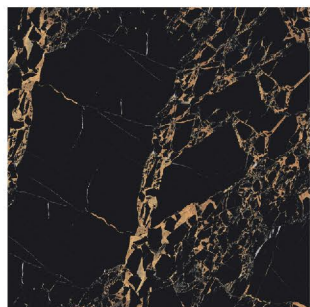
XGVT 6674



XGVT 6687



XGVT 6689



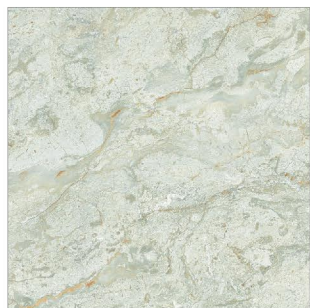
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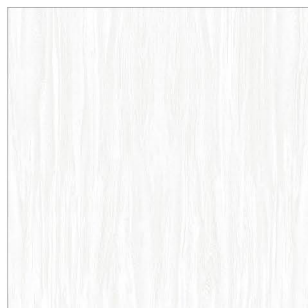
XGVT 6691



XGVT 6694



XGVT 6695



XGVT 6696

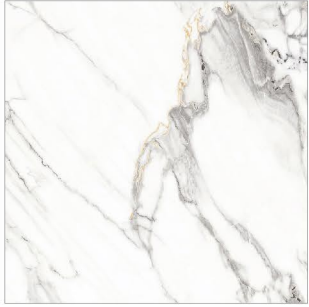


XGVT 6698

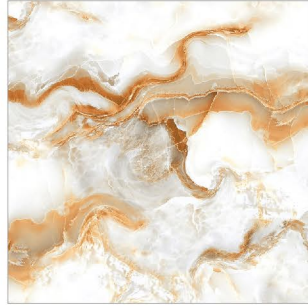


NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x60 cm



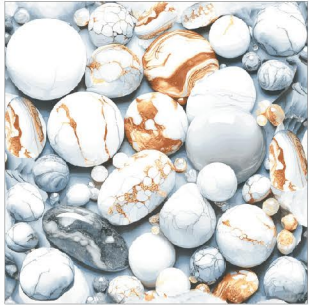
XGVT 6699



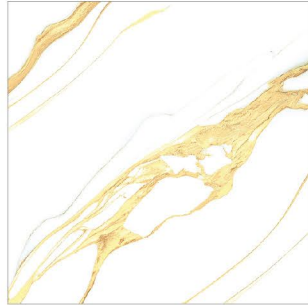
XGVT 66100



XGVT 66101



XGVT 66102



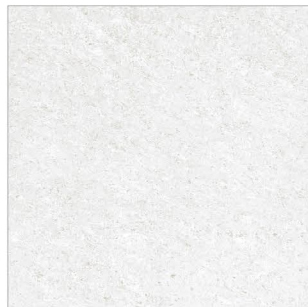
XGVT 66103



XGVT 66104



XGVT 66105



XGVT 66106



XGVT 66107

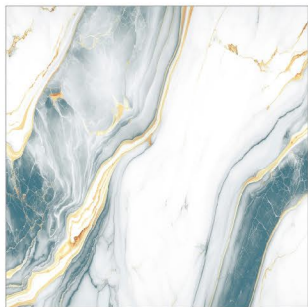


NANO MIRROR POLISHED TILES

Glossy Floor | Size: 60x60 cm



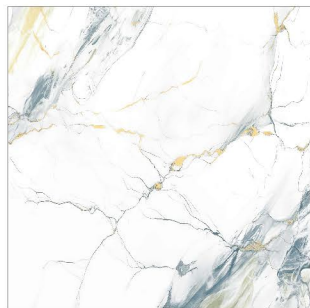
XGVT 66108



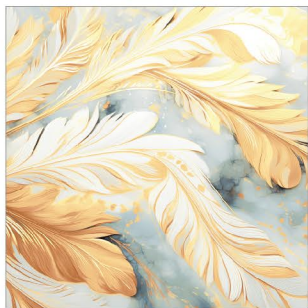
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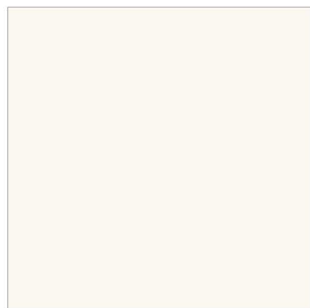
XGVT 66114



XGVT 66109



XGVT 66112



XGVT 66110

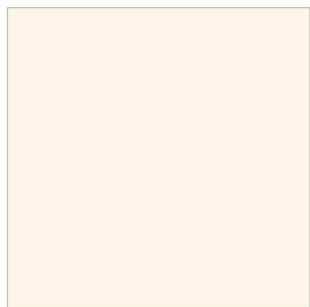


XGVT 66113

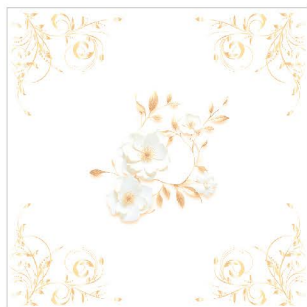


PGVT Commercial tiles

Glossy Floor
Size: 60x60 cm



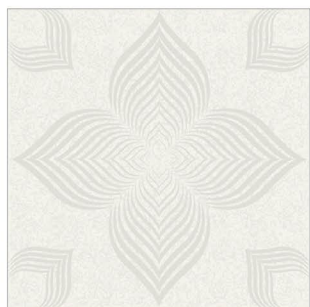
XCPGVT 6610



XCPGVT 6617



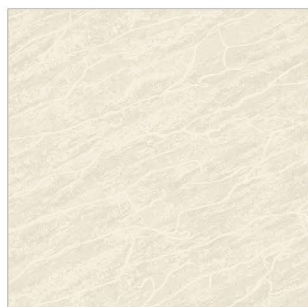
XCPGVT 6618



XCPGVT 6622



XCPGVT 6623



XCPGVT 6624



XCPGVT 6625

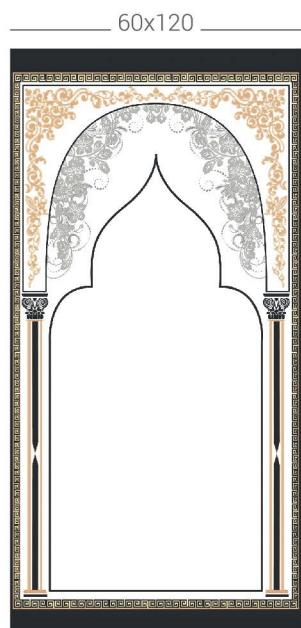


XCPGVT 6627

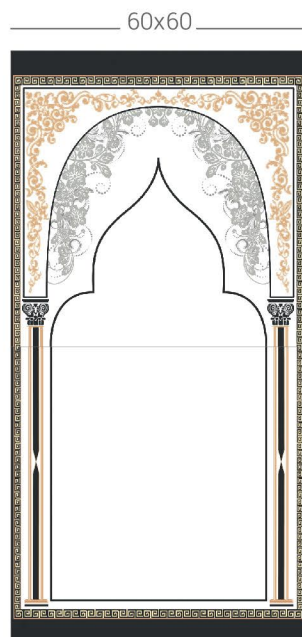


NANO MIRROR POLISHED JAYNAMAZ TILES | GLOSSY

Floor | Size: 60x60



XGVT 12060

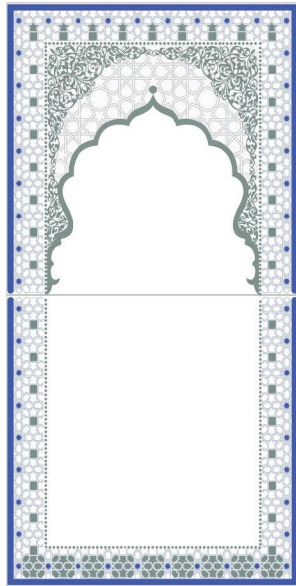


XGVT 6667 1/2

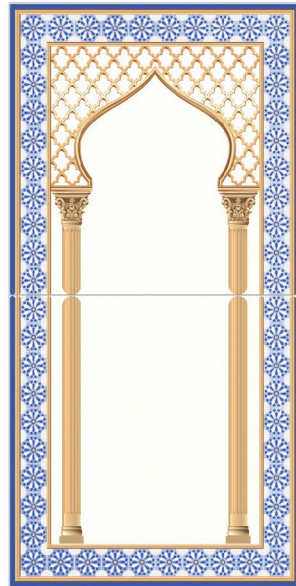


NANO MIRROR POLISHED JAYNAMAZ TILES | GLOSSY

Floor | Size: 60x60



XGVT 6668 1/2



XGVT 6669 1/2

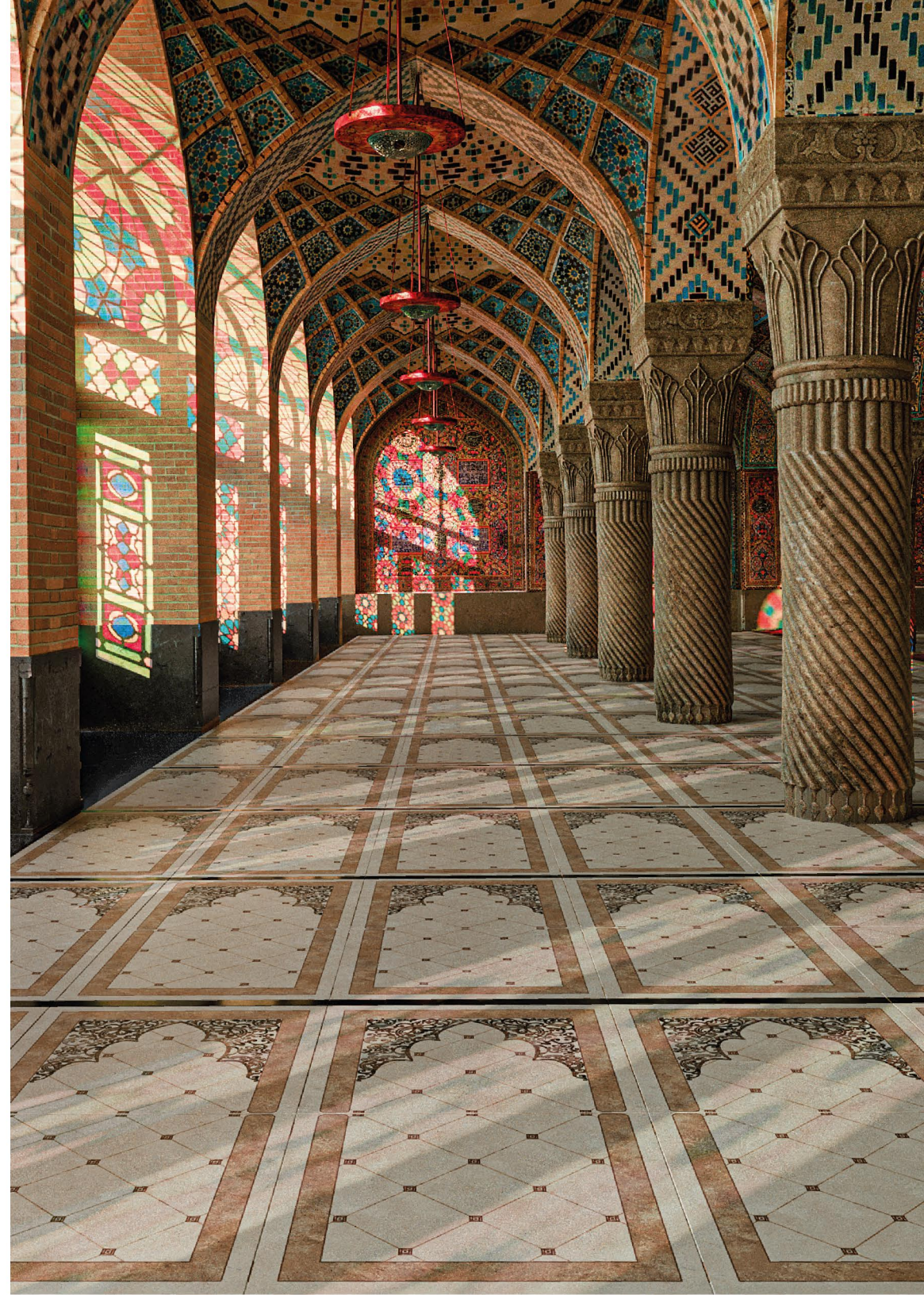


GERMI PROOF TILES
ANTIMICROBIAL TECHNOLOGY

Jaynamaz Matt Floor
Size: 60x60 cm



XGPJ 67001/2



HIGH GLOSSY

Floor | Size: 60x60



XGHT 6700

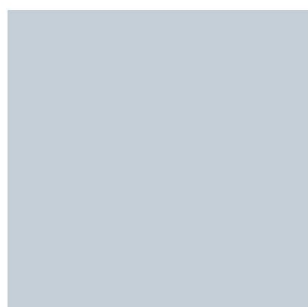


**GERMI PROOF SOLIDO
ANTIMICROBIAL TECHNOLOGY**

Glossy Floor
Size: 60x60 cm



XRGNP 660001 MA



XRGNP 660003 SB



STONE SHIELD SERIES

Matt Floor

Size: 60x120 cm



XST 6012014



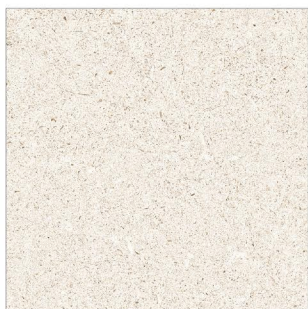
XSSD 60120 DCH



STONE SHIELD SERIES

Matt Floor

Size: 60x60 cm



XST 6000



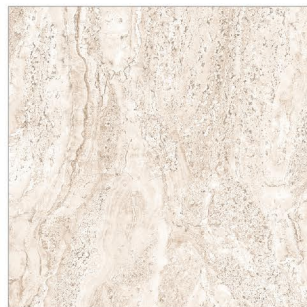
XST 6003



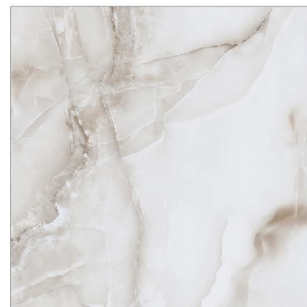
XST 6004



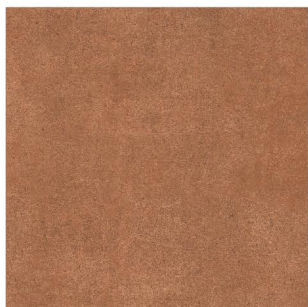
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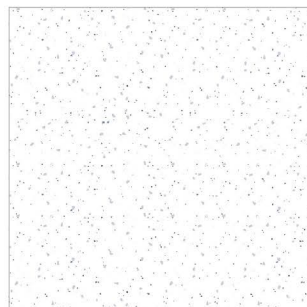
XST 6007



XST 6009



XST 6010



XST 6011



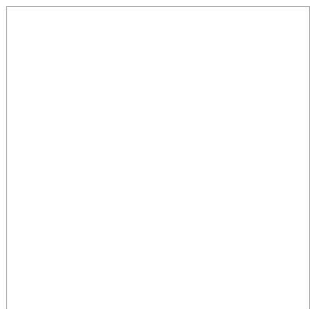
XST 6013



STONE SHIELD SERIES

Matt Floor

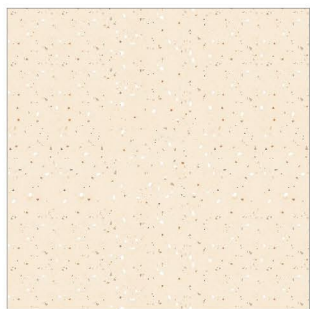
Size: 60x60 cm



XST 6014



XST 6015



XST 6016



XST 6017



XST 6018



STONE SHIELD SERIES

Matt Floor
Size: 40x40 cm



XST 4101



XST 4102



XST 4104



XST 4105



XST 4106



XST 4108



XST 4109



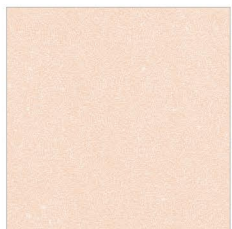
STONE SHIELD SERIES

Matt Floor

Size: 30x30 cm



XST 33021



XST 33022



XST 33023



XST 33024



XST 33025



STONE SHIELD STAIR SERIES

Matt Floor | Size: 30x60 cm



XSTP 6300



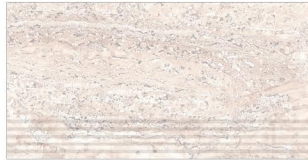
XSTP 6301



XSTP 6310



XSTP 6321



XSTP 6322



XSTP 6341



XSTP 6342



XSTP 6343



XSTP 6344



XSTP 6348

RISER | MATT

Size: 30x60 cm



XSTR 6300



XSTR 6301



XSTR 6310



XSTR 6321



XSTR 6322



XSTR 6341

RISER | MATT

Size: 30x60 cm



XSTR 6342



XSTR 6343



XSTR 6344



XSTR 6348



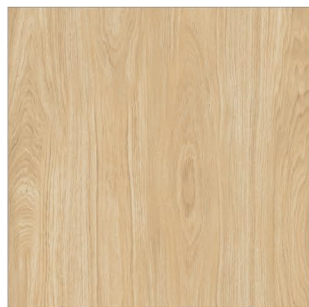
ROYAL WOOD SERIES

Matt Floor

Size: 60x60 cm



XRS 66600



XRS 66601



XRS 66602



XRS 66603



XRS 66604



XRS 66605



ROYAL PLANK SERIES

Matt Floor
Size: 15x60 cm



XRS 15600



XRS 15601



XRS 15602



XRS 15603



XRS 15604



XRS 15605



ROBUSTO SLIP SHIELD

Matt Floor

Size: 40x40 cm



XRSS 4410



XRSS 4411



XRSS 4412



XRSS 4413



XRSS 4414



XRSS 4415



XRSS 4416



XRSS 4418



XRSS 4419



XRSS 4420

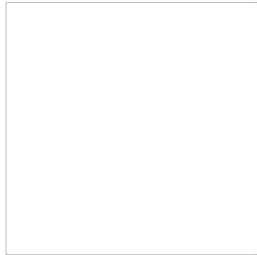


XRSS 4421



TRANSPARENT GLAZE

Glossy Floor
Size: 40x40 cm



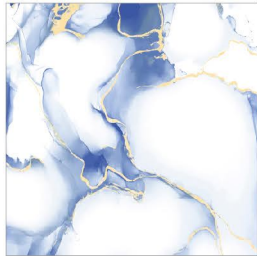
XTG 4450



XTG 4457



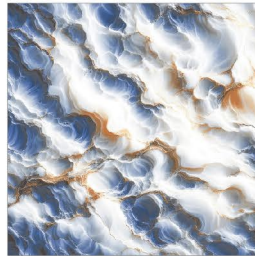
XTG 4458



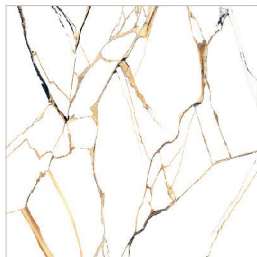
XTG 4459



XTG 4460



XTG 4461



XTG 4462



XTG 4463

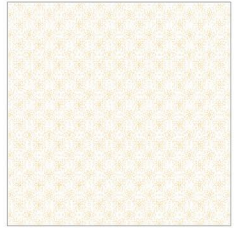


XTG 4487



ANTI SLIP TILES

Matt Floor
Size: 30x30 cm



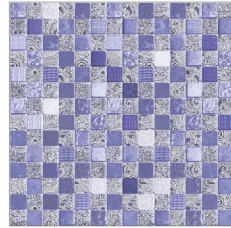
XHDF 3310 (AS)



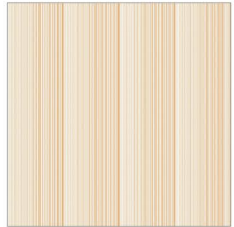
XHDF 3340 (AS)



XHDF 3350 (AS)



XHDF 3357 (AS)



XHDF 3370 (AS)



XHDF 3374D (AS)



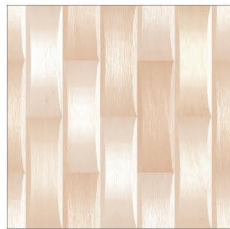
XHDF 3384 (AS)



XHDF 33086 (AS)



XHDF 3391 (AS)



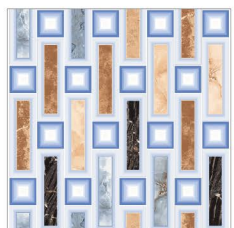
XHDF 33123 (AS)



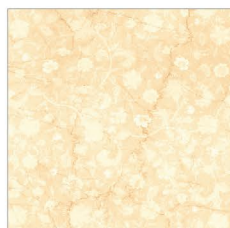
XHDF 33135 (AS)



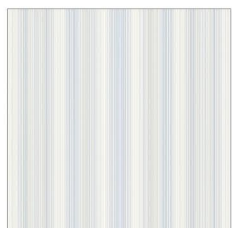
XHDF 33143 (AS)



XHDF 33190 (AS)



XHDF 33092 (AS)



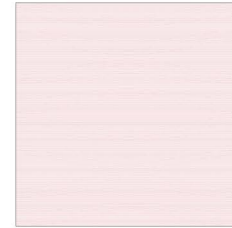
XHDF 33195 (AS)



XHDF 3225 (AS)

ANTI SLIP TILES

Matt Floor
Size: 30x30 cm



XHDF 3226 (AS)



XHDF 3361 (AS)



XHDF 3362 (AS)



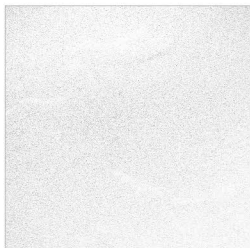
XHDF 3364 (AS)



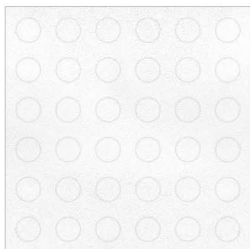
TEMP CONTROL TILES

Matt Floor

Size: 30x30 cm



XCR 33001



XCR BP 33010



XRS 33026 SB

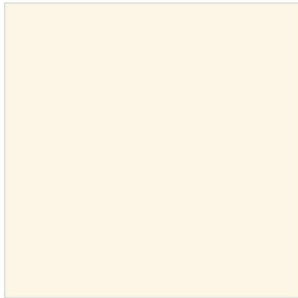


HOMOGENEOUS TILES

Stair & Floor

FLOOR TILES

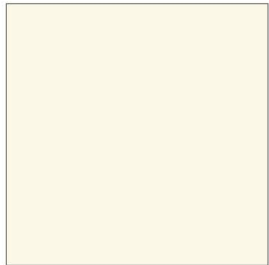
Size: 60x60 cm



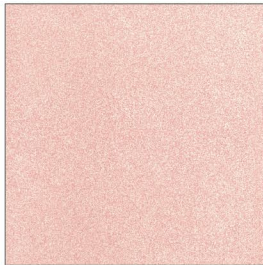
XG 6600 (Off White)

FLOOR TILES

Size: 40x40 cm



XG / XGN 4400 (Off White)



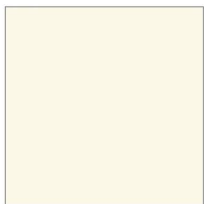
XG / XGN 4402 (Pink)



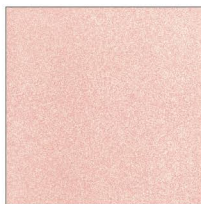
XG / XGN 4403 (Green)

FLOOR TILES

Size: 30x30 cm



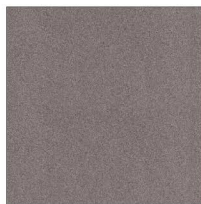
XG / XGN 3300
(Off White)



XG / XGN 3302
(Pink)



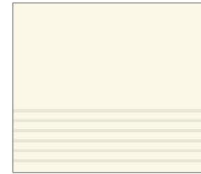
XG / XGN 3303
(Green)



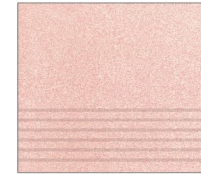
XG / XGN 3304
(Ash)

STAIR TILES

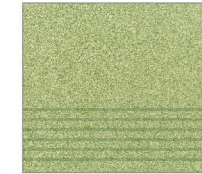
Size: 26x30 cm



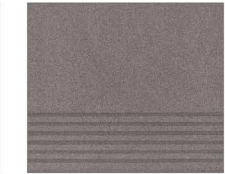
XGSTPN 3600



XGSTPN 3602



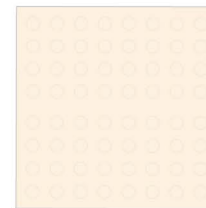
XGSTPN 3603



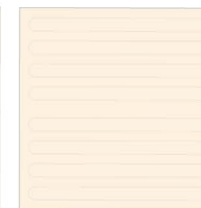
XGSTPN 3604

FLOOR OUTDOOR TILES

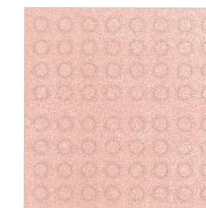
Size: 30x30 cm



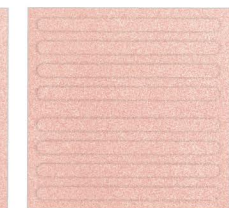
XG 3300 BP (Off White)



XG 3300 SP (Off white)



XG 3302 BP (Pink)



XG 3302 SP (pink)

STAIR TILES

Size: 30x60 cm

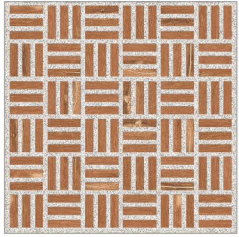


XG 6300 STP (Off White)

OUTDOOR TILES

Matt Floor

Size: 30x30 cm



XOD 350



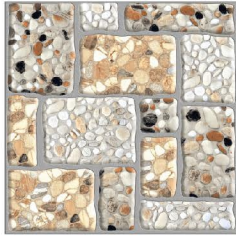
XOD 351



XOD 352



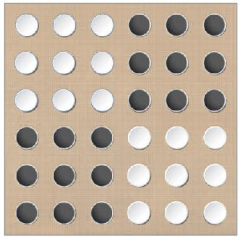
XOD 353



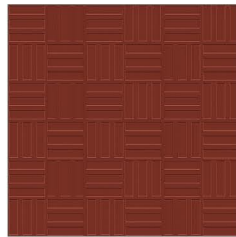
XOD 355



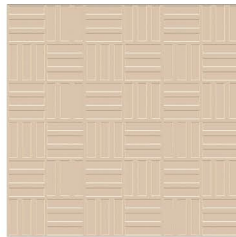
XOD 356



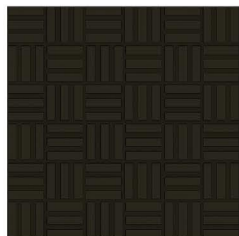
XOD 357 (B)



XOD 360 R



XOD 361 Y



XOD 362 BK



XOD 363



XOD 364





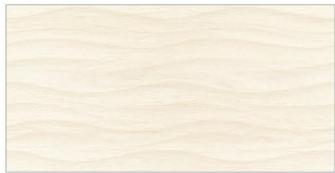
WALL TILES

20x30 cm
25x40 cm
30x45 cm
30x60 cm

DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall

Size: 30x60 cm | Floor: 30x30 cm



XHDW 6096 L



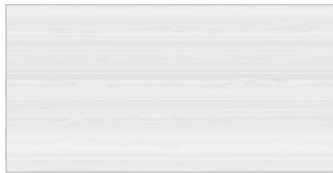
XHDW 6097 HL



XHDW 6099 D



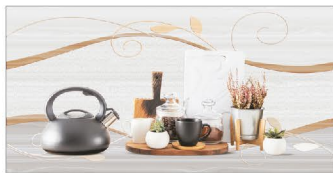
XAS 3396



XHDW 60100 L



XHDW 60101 HL



XHDW 60102 HL



XHDW 60103 D



XAS 331004



DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall

Size: 30x60 cm | Floor: 30x30 cm



XHDW 60104 L



XHDW 60108 L



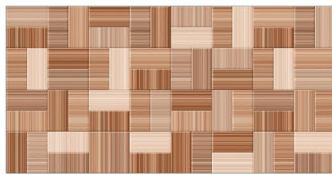
XHDW 60105 HL



XHDW 60109 HL



XHDW 60106 HL



XHDW 60110 D



XHDW 60107 D



XAS 331010

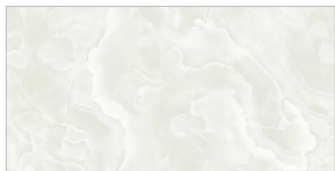


XAS 331004



DIGITAL WALL

Glossy Wall
Size: 30x60 cm



XHDW 60111 L



XHDW 60112 HL



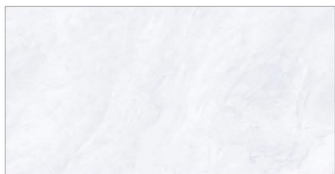
XHDW 60113 D



DIGITAL WALL

Glossy Wall

Size: 30x60 cm



XHDWN 60120 L



XHDWN 60120 HL



XHDWN 60120 D



XHDWN 60122 L



XHDWN 60122 HL



XHDWN 60122 D



XHDWN 60121 L



XHDWN 60121 HL



XHDWN 60121 D



XHDWN 60123 L



XHDWN 60123 HL



PRIMA SERIES

Glossy Wall

Size: 30x60 cm



XHDWP 6000 L



XHDWP 6001 HL



XHDWP 6002 D



XHDWP 6005 L



XHDWP 6006 HL



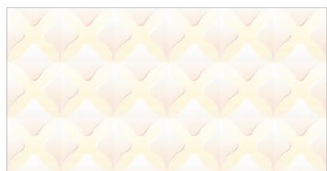
XHDWP 6007 D



XHDWP 6003 L



XHDWP 6004 HL



XHDWP 6015 L



XHDWP 6016 HL



XHDWP 6017 HL

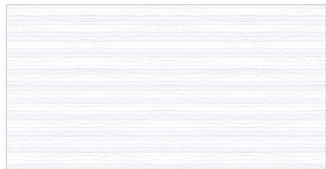


XHDWP 6018 HL

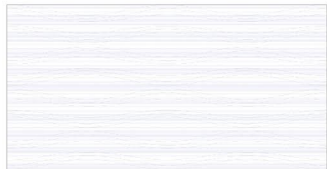


PRIMA SERIES

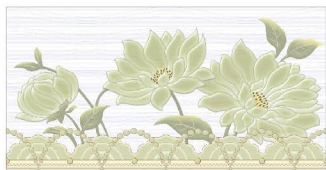
Glossy Wall
Size: 30x60 cm



XHDWP 6025 L



XHDWP 6026 L



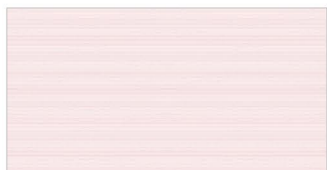
XHDWP 6025 HL



XHDWP 6026 HL



XHDWP 6025 D



XHDWP 6026 D



XHDF 3225 (AS)



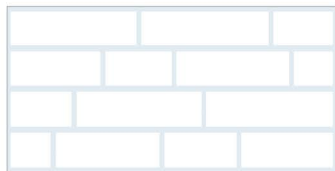
XHDF 3226 (AS)



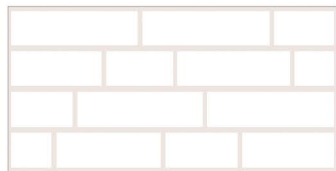
RUSTIC WALL

Matt Wall

Size: 30x60 cm



XRT 6026



XRT 6027



XRT 6132 W



XRT 6134 W



XRT 6138 W

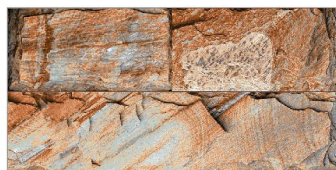
DIGITAL EXTERIOR WALL

Glossy Wall

Size: 30x60 cm



XGT 6135



XGT 6136



XGT 6137 L



ROCK-X

Wall Tiles With Matching Floor | Matt
Size: 30x60 cm | Floor: 30x30 cm



XRS 306021 L



XRS 306022 L



XRS 306021 HL



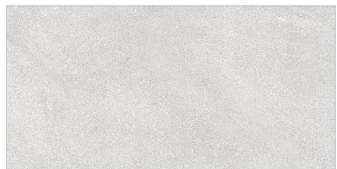
XRS 306022 HL



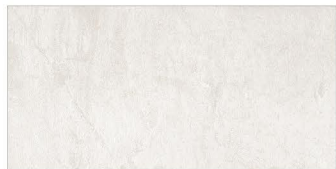
XST 33021



XST 33022



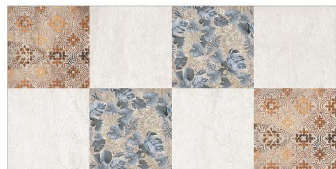
XRS 306023 L



XRS 306024 L



XRS 306023 HL



XRS 306024 HL



XST 33023

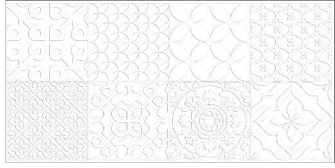


XST 33024



ROYAL SERIES

Glossy Wall
Size: 30x60 cm



XWRS 630001



XWRS 630003



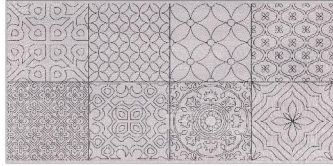
XWRS 630002



XWRS 630035



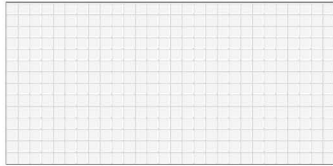
XWRS 630004



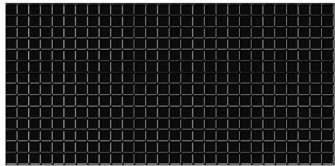
XWRS 630005



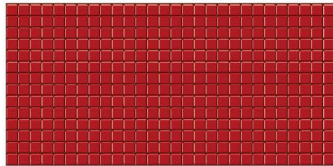
XWRS 630006



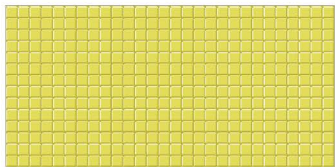
XWRS 630030



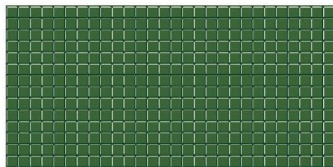
XWRS 630031



XWRS 630032



XWRS 630033



XWRS 630034



XWRS 630036

ROYAL SERIES

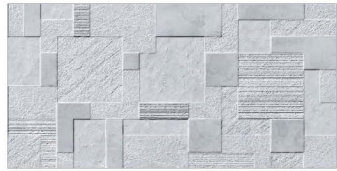
Glossy Wall
Size: 30x60 cm



SATIN MATT

Matt Wall

Size: 30x60 cm



XSM 603001 L



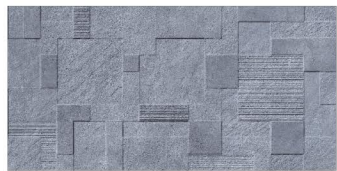
XSM 603100 L



XSM 603002 HL



XSM 603101 HL



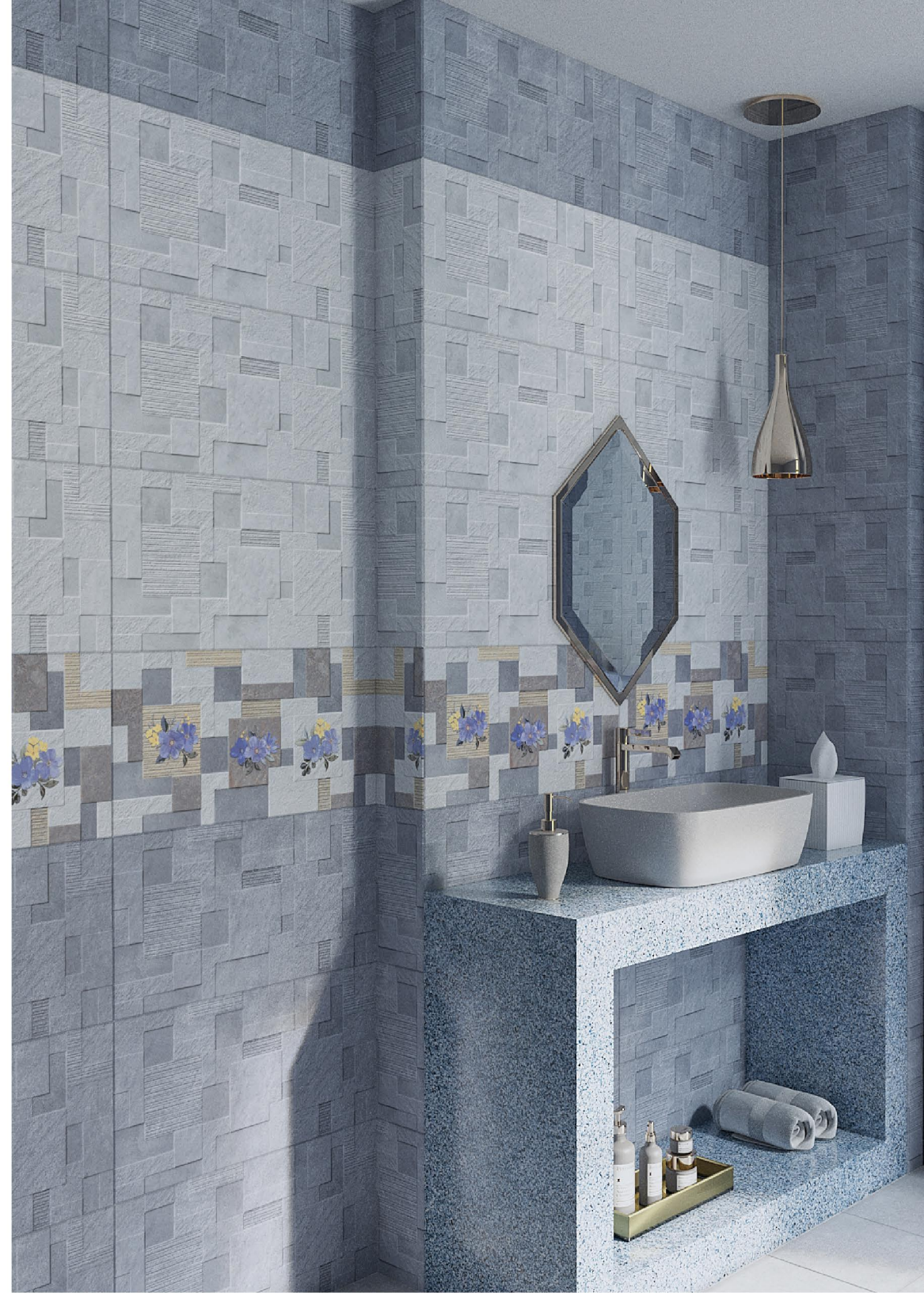
XSM 603003 D



XSM 603102 HL2



XSM 603103 D



3D CRYSTAL WALL TILES

Matt Wall

Size: 30x60 cm



XGMS 6400 L



XGMS 6403 L



XGMS 6401 HL



XGMS 6404 HL



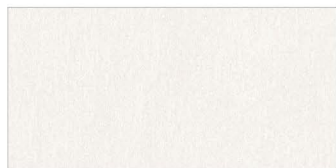
XGMS 6402 D



XGMS 6405 D



XGMS 6406 L



XGMS 6409 L



XGMS 6407 HL



XGMS 6410 HL



XGMS 6408 D



XGMS 6411 D

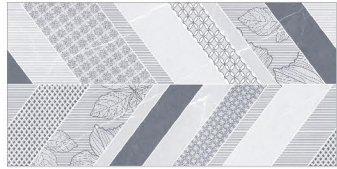


3D CRYSTAL WALL TILES

Matt Wall
Size: 30x60 cm



XGMS 6412 L



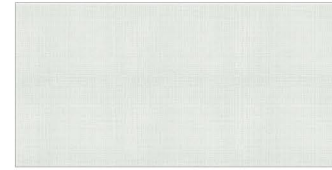
XGMS 6413 HL



XGMS 6414 D

3D CRYSTAL WALL TILES

Matt Wall
Size: 30x60 cm



XGMS 6415 L



XGMS 6415 HL



XGMS 6415 D



XGMS 6417 L



XGMS 6417 HL



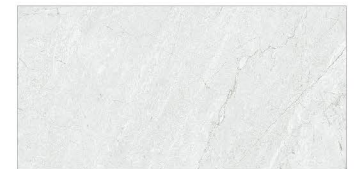
XGMS 6416 L



XGMS 6416 HL



XGMS 6416 D



XGMS 6418 L



XGMS 6418 HL



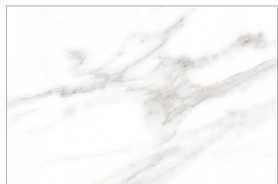
XGMS 6418 D



DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall

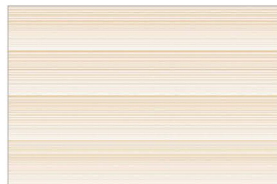
Size: 30x45 cm | Floor: 30x30 cm



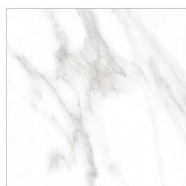
XHDW 3422 L



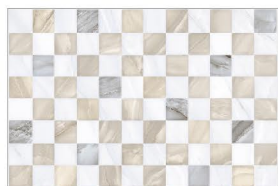
XHDW 3490 L



XHDW 3470 L



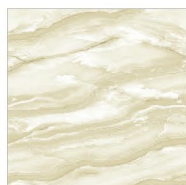
XHDF 3322 (AS)



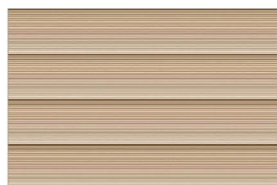
XHDW 3492 HL



XHDW 3472 HL



XHDF 3391 (AS)



XHDW 3471 D



XHDW 3484 L



XHDW 3486 HL



XHDF 3370 (AS)



DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall
Size: 30x45 cm | Floor: 30x30 cm



XHDW 34106 L



XHDW 34133 L



XHDW 34140 L



XHDW 34107 HL



XHDW 34134 HL



XHDW 34141 HL



XHDW 34108 HL



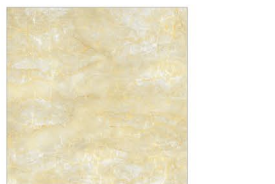
XHDW 34135 D



XHDW 34142 HL



XHDW 34109 D



XHDF 33135 (AS)



XHDW 34143 D



XHDF 33143 (AS)



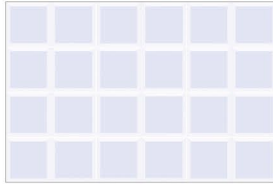
DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall

Size: 30x45 cm | Floor: 30x30 cm



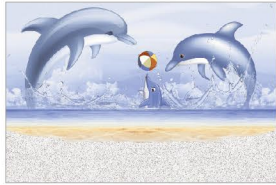
XHDW 34148 L



XHDW 34158 L



XHDW 34167 L



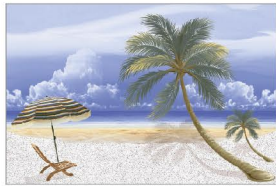
XHDW 34149 HL



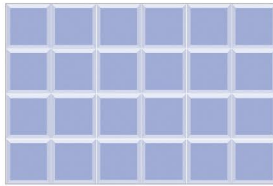
XHDW 34159 HL



XHDW 34168 HL



XHDW 34151 HL



XHDW 34160 D



XHDW 34169 HL



XHDW 34152 D



XHDW 34170 D



DIGITAL WALL & FLOOR MATCHING TILES

Glossy Wall

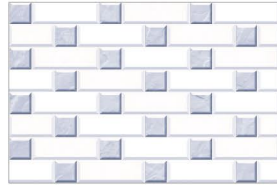
Size: 30x45 cm | Floor: 30x30 cm



XHDW 34161 L



XHDW 34174 L



XHDW 34177 L



XHDW 34162 HL



XHDW 34175 HL



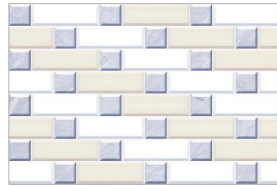
XHDW 34178 HL



XHDW 34163 D



XHDW 34176 D



XHDW 34179 D



XHDW 34188 L



XHDW 34189 HL

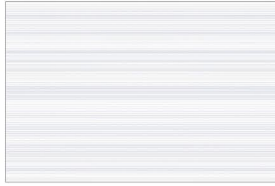


DIGITAL WALL & FLOOR MATCHING TILES

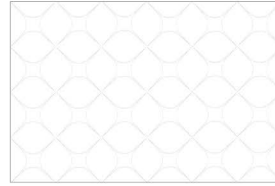
Glossy Wall
Size: 30x45 cm | Floor: 30x30 cm



XHDW 34144 L



XHDW 34192 L



XHDW 34196 L



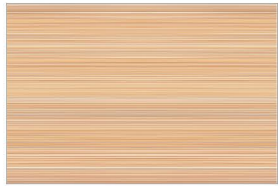
XHDW 34145 HL



XHDW 34193 HL



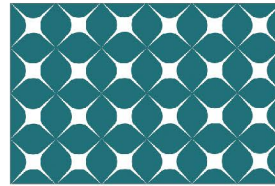
XHDW 34197 HL



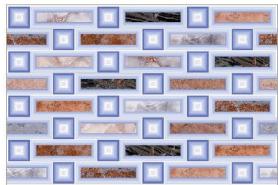
XHDW 34147 D



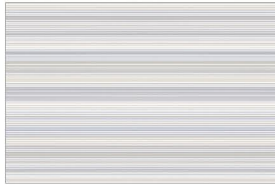
XHDW 34194 HL2



XHDW 34198 D



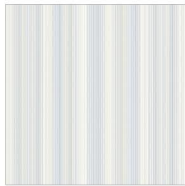
XHDW 34190



XHDW 34195 D



XHDW 34191



XHDF 33195 (AS)

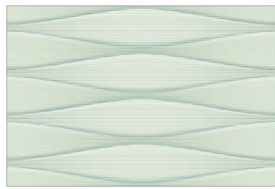


DIGITAL WALL TILES

Glossy Wall
Size: 30x45 cm



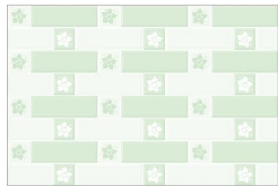
XHDW 34206 L



XHDW 34300 L



XHDW 34400 L



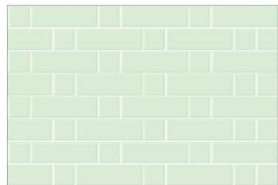
XHDW 34207 HL



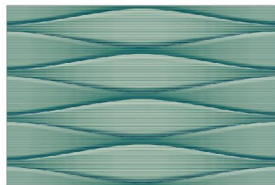
XHDW 34301 HL



XHDW 34401 HL



XHDW 34208 D



XHDW 34302 D



XHDW 34402 D



DIGITAL WALL TILES

Glossy Wall
Size: 30x45 cm



XHDW 34116



XHDW 34119



XHDW 34153



XHDW 34154



XHDW 34199



XHDW 34204

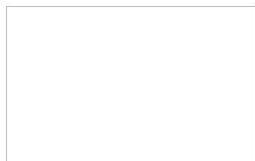


XHDW 34205



DIGITAL WALL TILES

Glossy Wall
Size: 25x40 cm



XHDW 2501 L



XHDW 2558



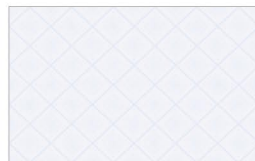
XHDW 2513 L



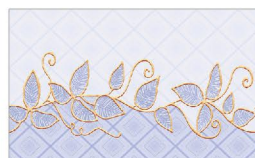
XHDW 2515 HL



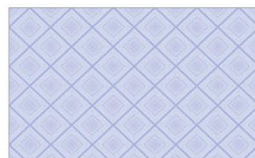
XHDW 2514 D



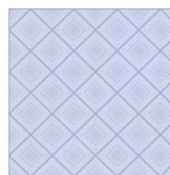
XHDW 2521 L



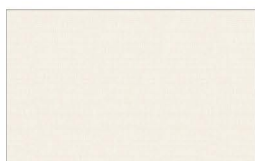
XHDW 2522 HL



XHDW 2523 D



XHDF 3323 (AS)



XHDW 2535 L

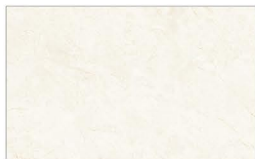


XHDW 2536 HL

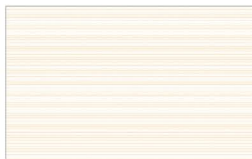


DIGITAL WALL TILES

Glossy Wall
Size: 25x40 cm



XHDW 2559 L



XHDW 2566 L



XHDW 2584 L



XHDW 2560 HL



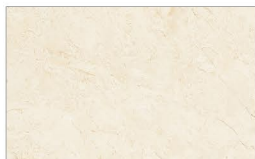
XHDW 2567 HL



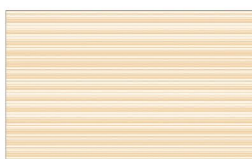
XHDW 2561 HL



XHDW 2568 HL



XHDW 2562 D



XHDW 2569 D



3D PUNCH SERIES

Glossy Wall
Size: 20x30 cm



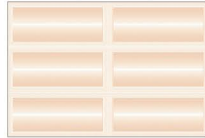
XHDW 300 L



XHDW 303 L



XHDW 309 L



XHDW 325 L



XHDW 301 HL



XHDW 304 HL



XHDW 310 HL



XHDW 326 HL



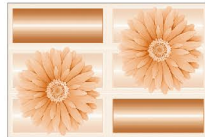
XHDW 302 D



XHDW 305 D



XHDW 311 HL



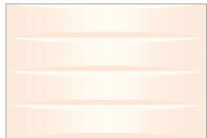
XHDW 327 HL



XHDW 312 D



XHDW 328 D



XHDW 313 L



XHDW 317 L



XHDW 322 L



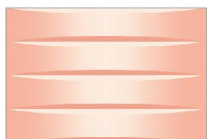
XHDW 314 HL



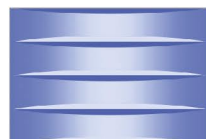
XHDW 318 HL



XHDW 323 HL



XHDW 316 D



XHDW 319 D

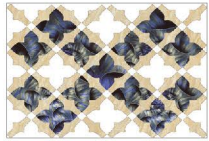


XHDW 324 D



3D PUNCH SERIES

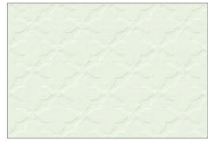
Glossy Wall
Size: 20x30 cm



XHDW 401 HL



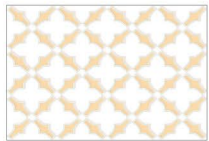
XHDW 415 L



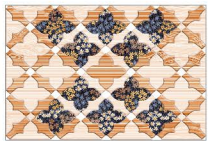
XHDW 421 L



XHDW 424 L



XHDW 410 L



XHDW 416 HL



XHDW 422 HL



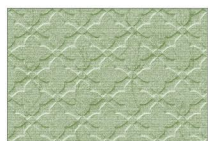
XHDW 425 HL



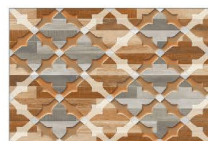
XHDW 429 L



XHDW 418 HL



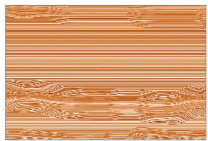
XHDW 423 D



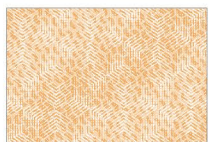
XHDW 426 D



XHDW 430 HL



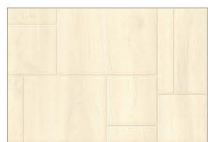
XHDW 417 D



XHDW 431 L



XHDW 449 HL



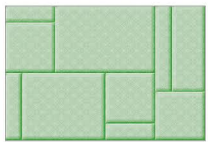
XHDW 454 L



XHDW 459



XHDW 432 HL



XHDW 450 D



XHDW 455 HL



XHDW 460



XHDW433 D



XHDW 456 D



XHDW 470



3D PUNCH SERIES

Glossy Wall
Size: 20x30 cm



XHDW 461 L



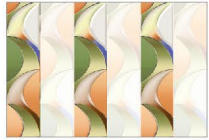
XHDW 464 L



XHDW 476 L



XHDW 471 L



XHDW 462 HL



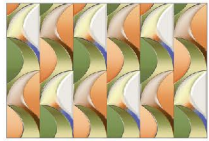
XHDW 465 HL



XHDW 477 HL



XHDW 472 HL



XHDW 463 D



XHDW 466 D HL



XHDW 478 HL



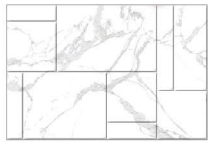
XHDW 473 D



XHDW 479 D



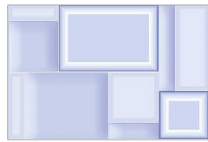
XHDW 474 L



XHDW 480 L



XHDW 482 L



XHDW 488 L



XHDW 475 HL



XHDW 481 HL



XHDW 483 HL



XHDW 489 HL



XHDW 484 D



3D PUNCH SERIES

Glossy Wall
Size: 20x30 cm



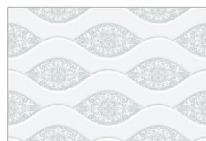
XHDW 501 L



XHDW 504 L



XHDW 507 L



XHDW 510 L



XHDW 502 HL



XHDW 505 HL



XHDW 508 HL



XHDW 511 HL



XHDW 502 HL 1



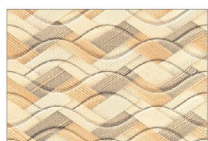
XHDW 505 HL 2



XHDW 509 D



XHDW 511 HL 2



XHDW 503 D



XHDW 506 D



XHDW 512 D



XHDW 490 L



XHDW 513



XHDW 514 L



XHDW 517 L



XHDW 491 HL



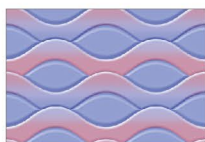
XHDW 515 HL



XHDW 518 HL



XHDW 493 D



XHDW 516 D



XHDW 519 D



DIGITAL WALL TILES

Glossy Wall
Size: 20x30 cm



XW 11 2304



XHDW 228



XHDW 2307



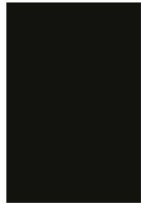
XHDW 2392



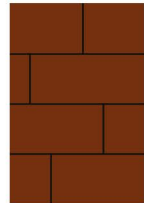
XHDW 2393



XW 11 2301



XW 11 2302



XW 11 2303



XW 2313



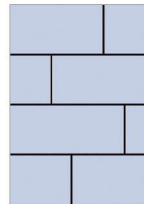
XW 2358



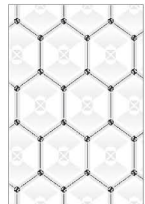
XW 2368



XHDW 216



11-2305



21-2352



XW 2398



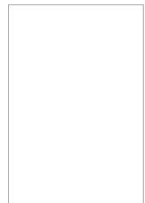
XW 23100



XW 23112



XW 23113



XW 23114



XW 23121



XW 23117



XW 23118



XW 23119



XW 23120



DIGITAL WALL TILES

Glossy Wall
Size: 20x30 cm



XW 2360 L



XW 2363 L



XW 2374 L



XW 2361 HL



XW 2364 HL



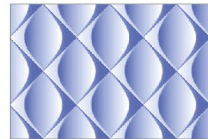
XW 2375 HL



XW 2362 D



XW 2365 D



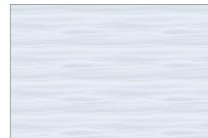
XW 2376 D



XW 23106 L



XW 23109 L



XW 23115 L



XW 23107 HL



XW 23110 HL



XW 23116 HL



XW 23108 D



XW 23111 D



ROYAL SERIES

Glossy Wall
Size: 20x30 cm



XRSW 23000



XRSW 23001



XRSW 23002



XRSW 23003



XRSW 23005



Technical Specifications & Packaging Details Nano Mirror Polished Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pallet | Coverage / Pallet |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 600 x 600 | 9.9 - 10.2 | 4 | 15.50 | 32.2 ± 0.2 | 28 | 434 |
| 800 x 800 | 11.2 - 11.5 | 2 | 13.77 | 33.6 ± 0.2 | 20 | 275.4 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value |
|-----------------|--|---------------------------|--|--|--|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max. ± 0.6% | Max. ± 0.6% | Max. ± 0.2% |
| | Deviation in Thickness | | Max. ± 5.0% | Max. ± 5.0% | Max. ± 4.0% |
| | Straightness of sides | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | Rectangularity | | Max. ± 0.6% | Max. ± 0.5% | Max. ± 0.2% |
| | Surface Flatness | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | a. Centre curvature (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | b. Edge curvature (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | c. Diagonal warpage (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | Surface Quality | | Min. 95% free from visible defects | Min. 95% free from visible defects | Min. 95% free from visible defects |
| | Water Absorption | ISO 10545 (Part 3) | E, 0.5% ≤ Individual max. 0.6% | E, 0.5% ≤ Individual max. 0.6% | ≤ 0.5% |
| | Modulus of Rupture in N/mm ² | ISO 10545 (Part 4) | Avg. 35, Individual min. 32 | Avg. 35, N/mm ² Individual min. 32 | Avg. 38, N/mm ² |
| | Breaking Strength in N ≥ 7.5 thickness < 7.5 thickness | | Min. 1300 Min. 700 | Min. 1300 Min. 700 | Min. 2000 Min. 1000 |
| | Scratch Hardness (Moh's Scale) | ISO 10545 (Part 2)/EN 101 | Not Required | Not Required | Min. 5 |
| | Resistance to Surface Abrasion (of tiles intended for use of Floors) | ISO 10545 (Part 7) | Abrasion class shall be specified by the manufacturer | Abrasion class shall be specified by the manufacturer | PEI Group IV |
| | Co-efficient of Linear Thermal Expansion from ambient temperature to 100 °C (K1) | ISO 10545 (Part 4) | 9 x 10 ⁻⁴ k ⁻¹ max. | 9 x 10 ⁻⁴ k ⁻¹ max. | 7 x 10 ⁻⁴ k ⁻¹ max. |
| | Thermal Shock Resistance | ISO 10545 (Part 9) | Min. 10 Cycles | Min. 10 Cycles | Passed |
| | Cracking Resistance | ISO 10545 (Part 11) | 4 cycles | 4 cycles | Passed |
| | Frost Resistance | ISO 10545 (Part 12) | No Damage | No Damage | Passed |
| | Impact Resistance | ISO 10545 (Part 5) | As per Mfg. | As per Mfg. | Min. 0.55 |
| | Resistance to staining | ISO 10545 (Part 14) | Resistance | Resistance | Resistance |
| | Resistance to household chemicals | ISO 10545 (Part 13) | Class AA min. | Class AA min. | Class AA min. |
| | Chemical Resistance | ISO 10545 (Part 13) | Required, if Agreed | Required, if Agreed | Resistance to all acids and alkalis (except HF and its compound) |
| | Small Color Differences | ISO 10545 (Part 16) | Plain coloured tiles only where required GL : ΔE < 1.0 | Plain coloured tiles only where required GL : ΔE < 75 , UGL ΔE < 1 | As per Mfg. |

Technical Specifications & Packaging Details Floor Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pallet | Coverage / Pallet |
|-------------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 300 x 300 (Homogeneous) | 7.5 - 7.7 | 16 | 15.50 | 24.2 ± 0.1 | 42 | 651 |
| 300 x 300 (AS) | 7.6 - 7.8 | 16 | 15.50 | 24.2 ± 0.1 | 42 | 651 |
| 400 x 400 (Homogeneous) | 8.5 - 8.7 | 8 | 13.60 | 25.0 ± 0.1 | 56 | 761.6 |
| 400 x 400 (TG) | 8.6 - 8.8 | 8 | 13.60 | 26.5 ± 0.1 | 56 | 761.6 |
| 600 x 600 (Homogeneous) | 9.7 - 10.0 | 4 | 15.50 | 34.0 ± 0.2 | 28 | 434 |
| 260 x 300 (Stair) | 7.6 - 7.8 | 19 | 15.50 | 25.5 ± 0.1 | 36 | 558 |
| 300 x 600 (Stair) | 9.7 - 10.0 | 8 | 15.50 | 31.2 ± 0.1 | 32 | 496 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value |
|-----------------|--|------------------------------------|--------------------------------------|--------------------------------------|--|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max. ± 0.6% | Max. ± 0.5% | Max. ± 0.3% |
| | a. The deviation in percent of the average size of each tile (2 or 4 sides) from the work size (W) | | | | |
| | b. The deviation in percent of the average size of each tile (2 or 4 sides) from the average size of the 10 test specimen (20 or 40 sides) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.3% |
| | Deviation in Thickness | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.4% |
| | Deviation in Straightness of sides | | Max. ± 0.5% | Max. ± 0.3% | Max. ± 0.2% |
| | Deviation in Rectangularity | | Max. ± 0.6% | Max. ± 0.3% | Max. ± 0.4% |
| | Surface Flatness | | | | |
| | a. Centre curvature (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | b. Edge curvature (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | c. Diagonal warpage (max.) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.3% |
| | Surface Quality | Min. 95% free from visible defects | Min. 95% free from visible defects | Min. 95% free from visible defects | |
| | Water Absorption | ISO 10545 (Part 3) | < 3.0% | < 3.0% | < 0.8% |
| | Scratch Hardness (Moh's Scale) | ISO 10545 (Part 2)/ EN 101 | Not Required | Not Required | Min. 5 |
| | Abrasion Resistance | ISO 10545 (Part 7) | Manufacturer to state abrasion class | Manufacturer to state abrasion class | PEI 3-4 |
| | Cracking Resistance | ISO 10545 (Part 11) | Required | Min. 4 cycles @7.5 bar min. | Resistance |
| | Chemical Resistance | ISO 10545 (Part 13) | Required, if Agreed | Required, if Agreed | Resistance to all acids and alkalis (except HF and its compound) |
| | Modulus of rupture in N/mm ² | ISO 10545 (Part 4) | Avg. 32, Individual min. 30 | Avg. 30, Individual min. 30 | Avg. 35, Individual min. 32 |
| | Thermal Shock Resistance | ISO 10545 (Part 9) | Required | Min. 10 Cycles | Min. 10 Cycles |
| | Resistance to household chemicals | ISO 10545 (Part 13) | Class AA min. | Class AA min. | Class AA min. |
| | Resistance to staining | ISO 10545 (Part 14) | Class 1 min. | Class 1 min. | Class 1 min. |
| | Visual Inspection | | | | The Tiles are Rectangular / Square in shape. Flat and free from flaws and other manufacturing defects. |

Technical Specifications & Packaging Details Stone Shield

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pattel | Coverage / Pattel |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 300 x 300 | 7.5 - 7.8 | 16 | 15.50 | 24.2 ± 0.1 | 42 | 651 |
| 400 x 400 | 10.3 - 10.5 | 8 | 13.60 | 30.8 ± 0.1 | 48 | 652.8 |
| 600 x 600 | 10.0 - 10.2 | 4 | 15.50 | 32.2 ± 0.2 | 28 | 434 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value | |
|-----------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------------|-------------|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max. ± 0.6% | Max. ± 0.6% | Max. ± 0.20% | |
| | Deviation in Thickness | | Max. ± 5.0% | Max. ± 5.0% | Max. ± 4.0% | |
| | Straightness of sides | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.20% | |
| | Rectangularity | | Max. ± 0.60% | Max. ± 0.60% | Max. ± 0.20% | |
| | Surface Flatness | | Max. ± 0.50% | Max. ± 0.15% | Max. ± 0.20% | |
| | Water Absorption | | < 0.5, Max. 0.6 | < 0.5, Max. 0.6 | < 0.5% | |
| | Apparent density | | DIN 51082 | > 2.0 gm/cc | > 2.0 gm/cc | > 2.2 gm/cc |
| | Modulus of Rupture in N/mm ² | ISO 10545 (Part 4) | Min. 35 N/mm ² | Min. 35 N/mm ² | Min. 40 N/mm ² | |
| | Breaking Strength | | Min. 1300 N | Min. 1300 N | Min. 3000 N | |
| | Impact Resistance | ISO 10545 (Part 5) | As per Mfg. | Min. 0.55 | Min. 0.55 | |
| | Surface abrasion Resistance | ISO 10545 (Part 7) | As per Mfg. | As per Mfg. | PEI V+ (50000+ revolution passed) | |
| | Moh's hardness | ISO 10545 (Part 2) / EN 101 | Min. 5 | Min. 5 | Min. 8 | |
| | Frost Resistance | ISO 10545 (Part 12) | No Damage | No Damage | No Damage | |
| | Thermal Shock Resistance | ISO 10545 (Part 9) | No Damage | No Damage | No Damage | |
| | Thermal expansion (COE) | ISO 10545 (Part 8) | Max. 9.0 x 10 ⁻⁶ | Max. 9.0 x 10 ⁻⁶ | Max. 6.5 x 10 ⁻⁶ | |
| | Crazing Resistance | ISO 10545 (Part 11) | 4 Cycles | 4 Cycles | Resistance | |
| | Chemical Resistance | ISO 10545 (Part 13) | No Damage | No Damage | No Damage | No Damage |
| | Stain Resistance | ISO 10545 (Part 14) | Resistance | Resistance | Resistance | Resistance |

Technical Specifications & Packaging Details Royal Plank

| Work Size | Pieces / Box | Box Weight (in Kgs) | Quantity in a Box (Sqm) |
|-----------|--------------|---------------------|-------------------------|
| 15X60 | 10 | Approx. 19.5 | 0.9sqm |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Test Description | | Test Method | International Standard | Our Standard |
|------------------|-----------------------------|--------------|---|---|
| | Deviation in Length & Width | ISO 10545-2 | ± 0.5% | ± 0.4% |
| | Deviation in Thickness | | ± 5% | ± 4% |
| | Straightness of sides | | ± 0.5% | ± 0.3% |
| | Rectangularity | | ± 0.6% | ± 0.4% |
| | Surface Flatness (Curve) | | ± 0.5% | ± 0.3% |
| | Water Absorption | ISO 10545-3 | < 0.5% | < 0.5% |
| | Modulus of Rupture | ISO 10545-4 | Min. 27N/mm ² | Min. 35N/mm ² |
| | Moisture Expansion | ISO 10545-10 | 0.04 | 0.02 |
| | Moh's Hardness | EN 101 | Min. 3 | Min. 5 |
| | Thermal expansion | ISO 10545-8 | 9x10 ⁻⁶ K ⁻¹ max. | 8x10 ⁻⁶ K ⁻¹ max. |
| | Thermal Shock Resistance | ISO 10545-9 | 10cycle min. | Passed |
| | Crazing Resistance (Glazed) | ISO 10545-11 | 4cycle@ 7.5bar min. | Passed |
| | Chemical Resistance | ISO 10545-13 | Min. Class AA | Min. Class AA |
| | Frost Resistance | ISO 10545-12 | No Damage | No Damage |
| | Stain Resistance | ISO 10545-14 | Min. Class-1 | Min. Class-1 |

Technical Specifications & Packaging Details Parking Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pattel | Coverage / Pattel |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 300 x 300 | 12.1 - 12.4 | 8 | 7.74 | 19.4 ± 0.1 | 54 | 417.96 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value |
|-----------------|--------------------------------|---------------------------|--------------------------------------|--------------------------------------|--|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max. ± 0.6% | Max. ± 0.5% | Max. ± 0.2% |
| | Deviation in Thickness | | Max. ± 0.5% | Max. ± 0.4% | Max. ± 0.4% |
| | Straightness of sides | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | Rectangularity | | Max. ± 0.6% | Max. ± 0.5% | Max. ± 0.2% |
| | Surface Flatness (%) | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.3% |
| | Surface Quality | | Min. 95% free from visible defects | Min. 95% free from visible defects | Min. 95% free from visible defects |
| | Water Absorption | ISO 10545 (Part 3) | < 3.0% | < 3.0% | < 0.5% |
| | Scratch Hardness (Moh's Scale) | ISO 10545 (Part 2)/EN 101 | Not Required | Not Required | Min. 5 |
| | Breaking Strength (N) | ISO 10545 (Part 4) | Thickness ≥ 7.5 mm 1300 min. | 1500 min. | 2500 min. |
| | Modulus of Rupture N/mm² | ISO 10545 (Part 4) | Avg. 30, Individual min. 28 | Avg. 30, Individual min. 28 | Avg. 35, Individual min. 32 |
| | Resistance to Surface Abrasion | ISO 10545 (Part 7) | Manufacturer to state abrasion class | Manufacturer to state abrasion class | PEI 4 |
| | Craze Resistance | ISO 10545 (Part 11) | Required | Min. 4 cycles @7.5 bar min. | Resistance |
| | Chemical Resistance | ISO 10545 (Part 13) | Required, if Agreed | Required, if Agreed | Resistance to all acids and alkalis (except HF and its Compound) |
| | Moisture Expansion | ISO 10545 (Part 10) | Nil | Nil | Nil |
| | Thermal Shock | ISO 10545 (Part 9) | No Damage | No Damage | No Damage |
| | Visual Inspection | | | | The Tiles are Rectangular / Square in shape, Flat and free from flaws and other manufacturing defects. |

Technical Specifications & Packaging Details Out Door Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pattel | Coverage / Pattel |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 300 x 300 | 9.6 | 10 | 9.68 | 19.25 | 54 | 522.72 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value |
|-----------------|--------------------------------|-----------------------|--------------------------------------|--------------------------------------|---|
| | Deviation in Length & Width | EN 98.EN ISO 10545-2 | ± 0.5% | Max. ± 0.5% | ± 0.4% |
| | Deviation in Thickness | | ± 5% | Max. ± 0.4% | ± 0.4% |
| | Straightness of sides | | ± 0.5% | Max. ± 0.5% | ± 0.2% |
| | Rectangularity | | ± 0.6% | Max. ± 0.5% | ± 0.4% |
| | Surface Flatness (%) | | ± 0.5% | Max. ± 0.5% | ± 0.2% |
| | Surface Quality | | | | Min. 95% free from visible defects |
| | Water Absorption | EN 98.EN ISO 10545-3 | < 0.5% | < 3.0% | < 0.5% |
| | Scratch Hardness (Moh's Scale) | EN 101 | 3 | Not Required | 5 above |
| | Breaking Strength (N) | EN 98.EN ISO 10545-4 | ≥ 1300N | 1500 min. | ≥ 1400N |
| | Modulus of Rupture N/mm² | EN 98.EN ISO 10545-4 | 27 N / mm² | Avg. 30, Individual min. 28 | ± 40 N / mm² |
| | Resistance to Surface Abrasion | EN 98.EN ISO 10545-7 | Manufacturer to state abrasion class | Manufacturer to state abrasion class | N/A |
| | Craze Resistance | EN 98.EN ISO 10545-11 | No Craze | Min. 4 cycles @7.5 bar min. | No Craze |
| | Chemical Resistance | EN 98.EN ISO 10545-13 | No Damage | Required, if Agreed | No Damage |
| | Moisture Expansion | EN 98.EN ISO 10545-10 | As Per Manufacturer | Nil | |
| | Thermal Shock | EN 98.EN ISO 10545-9 | No Damage | No Damage | No Damage |
| | Visual Inspection | | | | The tiles are rectangular in shape flat & free from flaws & Other manufacturing Defects |

Technical Specifications & Packaging Details

Wall Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pallet | Coverage / Pallet |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 200 x 300 | 7.2 - 7.4 | 25 | 16.00 | 18.9 ± 0.1 | 48 | 768 |
| 250 x 400 | 8.0 - 8.2 | 10 | 10.76 | 14.2 ± 0.1 | 48 | 516.48 |
| 300 x 450 | 9.0 - 9.2 | 08 | 11.3333 | 16.2 ± 0.1 | 48 | 543.9984 |
| 300 x 600 | 9.9 - 10.2 | 06 | 11.33 | 19.8 ± 0.1 | 40 | 453.2 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value |
|-----------------|---|---------------------|--------------------------------|--------------------------------|--|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max±0.5% | Max±0.5% | Max. ± 0.3% |
| | Deviation in Thickness | ISO 10545 (Part 2) | Max±0.5% | Max±0.4% | Max. ± 0.4% |
| | Surface Flatness (Warpage) | ISO 10545 (Part 2) | Max±0.5% | Max±0.4% | Max. ± 0.4% |
| | Rectangularity (Squareness) | ISO 10545 (Part 2) | Max±0.5% | Max±0.5% | Max. ± 0.45% |
| | Surface Quality | ISO 10545 (Part 2) | 95% free from visible defects. | 95% free from visible defects. | 95% free from visible defects. |
| | Scratch Hardness of Surface (Mohs) | ISO 10545 (Part 2) | Min. 3 | Min. 3 | Min. 3 |
| | Water Absorption | ISO 10545 (Part 3) | >15% | >15% | 15<18% |
| | Crazing Resistance | ISO 10545 (Part 11) | Required | Min. 4 cycles @75 bar | Min. 4 cycles @ 7.5 bar |
| | Chemical Resistance | ISO 10545 (Part 13) | No Damage | No Damage | No Damage |
| | Modulus of Rupture in N/mm ² | ISO 10545 (Part 4) | Min. 150 kg/cm ² | Min 150 kg/cm ² | Min. 160 kg/cm ² |
| | Thermal Shock Resistance | ISO 10545 (Part 9) | No Damage | No Damage | No Damage |
| | Visual Inspection | | | | The Tiles are Rectangular / Square in shape. Flat and free from flaws and other manufacturing defects. |

Technical Specifications & Packaging Details

ROCK X | Wall Tiles

| Work Size | | Pieces / Box | Coverage / Box | Weight / Box (Approx.) | Box / Pallet | Coverage / Pallet |
|--------------------|-------------------|--------------|----------------|------------------------|--------------|-------------------|
| Dimensions (in mm) | Thickness (in mm) | (nos) | (sqft) | (kgs) | (nos) | (sqft) |
| 300 x 600 | 8.0 - 8.2 | 5 | 9.68 | 15.0 ± 0.1 | 56 | 542.08 |

Conformity of Our tiles to International Standards B IIIa ISO-13006:2012 and Bangladesh Standards IS-15622:2006

| Characteristics | | Test Method | International Standard | Bangladesh Standard | Our Value | | | |
|-----------------|--|----------------------------|--------------------------------------|--------------------------------------|--|-------------|-------------|-------------|
| | Deviation in Length & Width | ISO 10545 (Part 2) | Max. ± 0.6% | Max. ± 0.5% | Max. ± 0.3% | | | |
| | a. The deviation in percent of the average size of each tile (2 or 4 sides) from the work size (W) | | | | | | | |
| | b. The deviation in percent of the average size of each tile (2 or 4 sides) from the average size of the 10 test specimen (20 or 40 sides) | | | | | | | |
| | Deviation in Thickness | | | | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.4% |
| | Deviation in Straightness of sides | | | | | Max. ± 0.5% | Max. ± 0.3% | Max. ± 0.2% |
| | Deviation in Rectangularity | | | | | Max. ± 0.6% | Max. ± 0.3% | Max. ± 0.4% |
| | Surface Flatness | | | | | | | |
| | a. Centre curvature (max.) | | | | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | b. Edge curvature (max.) | | | | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.2% |
| | c. diagonal warpage (max.) | | | | | Max. ± 0.5% | Max. ± 0.5% | Max. ± 0.3% |
| | Surface Quality | | Min. 95% free from visible defects | Min. 95% free from visible defects | Min. 95% free from visible defects | | | |
| | Water Absorption | ISO 10545 (Part 3) | < 3.0% | < 3.0% | < 0.5% | | | |
| | Scratch Hardness (Moh's Scale) | ISO 10545 (Part 2)/ EN 101 | Min. 5 | Min. 5 | Min. 6 | | | |
| | Abrasion Resistance | ISO 10545 (Part 7) | Manufacturer to state abrasion class | Manufacturer to state abrasion class | PEI 4 | | | |
| | Crazing Resistance | ISO 10545 (Part 11) | Min. 4 cycles @7.5 bar min. | Min. 4 cycles @7.5 bar min. | Passed | | | |
| | Chemical Resistance | ISO 10545 (Part 13) | Required, if Agreed | Required, if Agreed | Resistance to all acids and alkalis (except HF and its compound) | | | |
| | Modulus of Rupture in N/mm ² | ISO 10545 (Part 4) | Avg. 32, Individual min. 30 | Avg. 32, Individual min. 30 | Avg. 32, Individual min. 30 | | | |
| | Thermal Shock Resistance | ISO 10545 (Part 9) | Required | Min. 10 Cycles | Min. 10 Cycles | | | |
| | Resistance to household chemicals | ISO 10545 (Part 13) | Class AA min. | Class AA min. | Class AA min. | | | |
| | Resistance to staining | ISO 10545 (Part 14) | Class 1 min. | Class 1 min. | Class 1 min. | | | |
| | Visual Inspection | | | | The Tiles are Rectangular / Square in shape. Flat and free from flaws and other manufacturing defects. | | | |