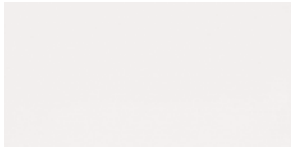
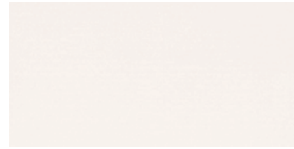


Shades 2.0

12x24 Porcelain



03SHD411224PTN (ptn)
03SHD411224SPO (spo)
03SHD411224UPS (ups)



03SHD421224PTN (ptn)
03SHD421224SPO (spo)
03SHD421224UPS (ups)



03SHD491224PTN (ptn)
03SHD491224SPO (spo)
03SHD491224UPS (ups)



03SHD541224PTN (ptn)
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03SHD541224UPS (ups)



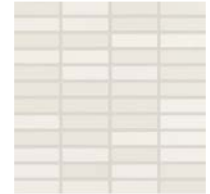
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03SHD461224PTN (ptn)
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03SHD461224UPS (ups)



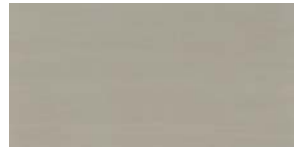
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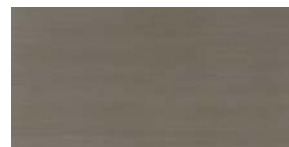
03SHD313M



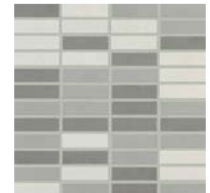
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03SHD431224SPO (spo)
03SHD431224UPS (ups)



03SHD451224PTN (ptn)
03SHD451224SPO (spo)
03SHD451224UPS (ups)



03SHD471224PTN (ptn)
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03SHD471224UPS (ups)



03SHD213M



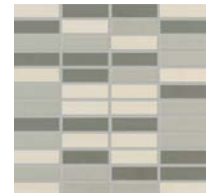
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03SHD511224SPO (spo)
03SHD511224UPS (ups)



03SHD521224PTN (ptn)
03SHD521224SPO (spo)
03SHD521224UPS (ups)



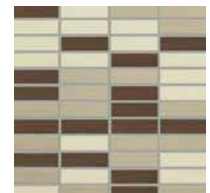
03SHD531224PTN (ptn)
03SHD531224SPO (spo)
03SHD531224UPS (ups)



03SHD113M



2x2 Mosaic



03SHD413M



Tile: 6x24 - 12x12 Triangle - 12x24
24x24 - 24x48

Mosaics: 1x3 Blended - 2x2

Trim: 4x24 Bullnose - 6x12 Cove Base

For more information
and images:



Technical Characteristics

Test Item	Test Method	Test Result
Breaking Strength	ASTM C648	500 lbf
Bond Strength	ASTM C482	> 200 psi
Chemical Resistance	ASTM C650	Unaffected
Frost Resistance	ASTM C1026	Resistant
Water Absorption	ASTM C373	< 0.30%
Scratch Hardness	Mohs Scale	7
DCOF	AcuTest	0.42-0.52 (Pattern or Semi-polished); 0.50-0.60 (Unpolished)

Nominal Size	Actual Size	Thickness	Finish	Rectified
6" x 24"	5.79" x 23.5"	9.5 mm	Semi-polished or Unpolished	Yes
12" x 12" Triangle	11.69" x 11.69"	9.5 mm	Unpolished	Yes
12" x 24"	11.69" x 23.5"	9.5 mm	Pattern or Semi-polished or Unpolished	Yes
24" x 24"	23.5" x 23.5"	9.5 mm	Semi-polished or Unpolished	Yes
24" x 48"	23.5" x 47.13"	10.5 mm	Semi-polished or Unpolished	Yes
1" x 3" Blended Mosaic	11.69" x 11.69"	9.5 mm	Semi-polished	-
2" x 2" Mosaic	11.73" x 11.73"	9.5 mm	Unpolished	-
4" x 24" Bullnose	3.78" x 23.5"	9.5 mm	Semi-polished or Unpolished	-
6" x 12" Cove Base	5.91" x 11.69"	9.5 mm	Unpolished	-

Installation Note: The TCNA recommends rectangular shape tile be installed with maximum of 33% offset in order to resolve any possible lippage from one tile to the next.

