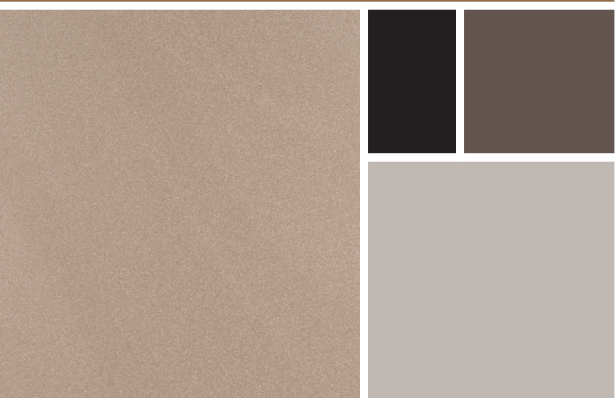


MSI

Making Dream Surfaces Attainable



Optima
Porcelain Collection

www.msisurfaces.com

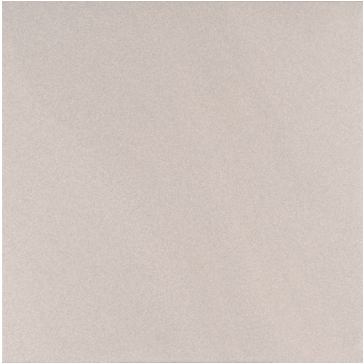
Colors



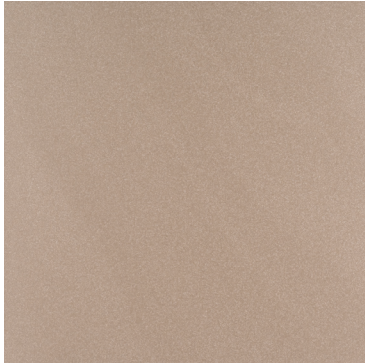
Cream 24"x24"



Graphite 24"x24"



Grey 2"x10"



Olive 24"x24"

Size	Thickness	CREAM	GRAPHITE	GREY	OLIVE
12x24	3/8"	NOPTCRE1224	NOPTGRA1224	NOPTGRE1224	NOPTOLI1224
12X24 POLISHED	3/8"	NOPTCRE1224P	NOPTGRA1224P	NOPTGRE1224P	NOPTOLI1224P
12X24 TEXTURED	3/8"	NOPTCRETEX1224	NOPTGRATEX1224	NOPTGRETEX1224	NOPTOLITEX1224
24X24	3/8"	NOPTCRE2424	NOPTGRA2424	NOPTGRE2424	NOPTOLI2424
24X24 POLISHED	3/8"	NOPTCRE2424P	NOPTGRA2424P	NOPTGRE2424P	NOPTOLI2424P
2X2 MATTE MOSAIC	3/8"	NOPTCRE2X2	NOPTGRA2X2	NOPTGRE2X2	NOPTOLI2X2
2X2 POLISHED MOSAIC	3/8"	NOPTCRE2X2P	NOPTGRA2X2P	NOPTGRE2X2P	NOPTOLI2X2P
4X24 MATTE SBN	3/8"	NOPTCRE4X24BN	NOPTGRA4X24BN	NOPTGRE4X24BN	NOPTOLI4X24BN
4X24 POLISHED SBN	3/8"	NOPTCRE4X24BNP	NOPTGRA4X24BNP	NOPTGRE4X24BN	NOPTOLI4X24BNP

APPLICATIONS	Flooring	Counters	Wall	PEI Rating	Variation	COF	Freeze/Thaw	Breaking Strength	Water Absorption	Hardness	Chemical Resistance
RESIDENTIAL				V	V2	DCOF Matte - > 0.42 wet Polished - < 0.42 wet Textured - > 0.60 wet	Resistant	> 275	< 0.5%	8	Resistant
LIGHT COMMERCIAL											
HEAVY COMMERCIAL											

MSI's first "thru body" commercial line was worth the wait. This Optima line is designed to enhance any commercial space to its ultimate potential. Optima offers a classic cement look in standard 12"X24" in Matte, Polished, and a unique Textured finish, as well a large square format 24"X24" in both Matte and Polish. Optimize your next commercial project with any of the four colors of this classic line.

Technical Information

Primary Colors: Cream, Graphite, Grey, Olive
Material Type: Unglazed Porcelain
Finish: Matte, Polished and Textured

Installation

1/8" Grout Size is recommended on all tile installation. When installing rectangular tiles a less than 33% staggered brick lay is strongly recommended.

Disclaimer:

Variation in shade is an inherent attribute of porcelain tile.
To ensure customer satisfaction: Make sure to look over all tiles before installing. Please select tile from same lot: same size, and numerical shade. Intersperse tiles throughout your job from different boxes. Rotate the tiles so there won't be repetitive patterns.
*No claims accepted after tile installation.

Features At A Glance

- Optima is offered in 4 colors, 3 finishes, and 2 sizes, along with coordinating 4X24 Bull Nose and 2X2 Mosaic
- Offers a unique Textured finish in the 12X24 size for exterior use
- Cement look thru body commercial line

Large format tiles: It is mandatory that the mortar coverage on the floor surface and tile be greater than 95% coverage to be fully supported. Voids due to insufficient coverage will result in cracking and tile displacement.

Trim



4" x 24" Bullnose

