

Offering the impeccable technical performance of a high quality rectified full-body porcelain, Deluxe delivers sought-after stone replicas. Suitable for residential and commercial applications.



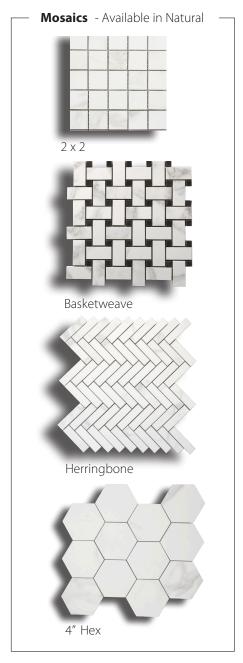
3 x 12 - Available in Natural and Polished



12 x 24 - Available in Natural and Polished



24 x 48 - Available in Natural and Polished



Colors are intended as a guide only and may vary from actual tile. Sizes listed are nominal. Please check samples before making final selection and to get actual dimensions for layout.

### Colors

Natural Finish		Polished Finish	
White (Statuario)	MCDEWE	White Polished	MCDEWEP

# Sizes (Rectified)

Natural Finish	Polished Finish	
12 x 24 MCDEWE/1224	12 x 24 MCDEWEP/1224	
24 x 48 MCDEWE/2448*	24 x 48 MCDEWEP/2448	
3 x 12 MCDEWE/312	3 x 12 MCDEWEP/312	

Like real stone, some pieces have more veining than others and vary within each carton. It is important to mix tile within each carton and blend tile from several cartons. We suggest laying out an area before starting installation, to attain the proper mix of veining. The cut sizes may have small irregularities due to the manufacturing process.

### **Mosaics** (Natural Finish)

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4" Hex	MCDEWE/4HX
2 x 2 Mosaic	MCDEWE/22
Herringbone	MCDEWE/HB
Basketweave **	MCDEWE/BW

<sup>\*</sup>The 24 x 48 Natural is a larger caliber and is not modular with the other sizes. We are not able to ship 24 x 48 tile orders the same day as placed due to the special packing required to prepare this large size format. There are special setting requirements and materials for large format tiles. Please refer to the TCNA Handbook and guidelines by your mortar manufacturer for more information.

### Trim

Natural Finish	Polished Finish		
4 x 24 Surface Bullnose MCDE/SBN	4 x 24 Surface Bullnose MCDEWEP/SBN		

The surface bullnose is made from field tile that is ground and reglazed.

## **Coordinating Trim**

Natural Finish		Polished Finish (Glazed to coordinate with Polished Finish.)	
12" Quarter Round	MCDEWE/A112	12" Quarter Round	MCDEWEP/A112
Beak	MCDEWE/AC112	Beak	MCDEWEP/AC112

### Installation

Most Italian manufacturers recommend a maximum offset of 8" (20cm) on all large format tiles when setting a running bond. Please refer to ANSI requirements for setting large format tiles, ANSI A 108.2 Section 4.3.8. There are special setting requirements and materials for large format tiles. Please refer to the TCNA Handbook and guidelines by your mortar manufacturer for more information.

#### **POLISHED FINISH**

The Polished finish is suitable for walls and for residential and light commercial floors that do not require DCOF. As with all shiny material, the polished surface is susceptible to scratching during installation and use, and extra care should be taken when handling the material. The factory does not recommend using an epoxy based grout because it can be very hard to remove from the surface of the tile during grouting. They also do not recommend using a sealer on the polished tiles.

Polished material can be etched with acids. Avoid detergents, solvents or acid-based products containing hydrochloric acid, citric acid, acetic acid or abrasive components. Do not use cleaning agents like abrasive cleaners which might scratch the surface. It is advisable to test a small area in a not highly visible section of the tiles before proceeding to clean the whole surface.

## Usage

Natural finish is suitable for both residential and moderate commercial installations. The Polished finish is suitable for walls and for residential and light commercial floors that do not require DCOF.

## Physical Characteristics - Natural Finish

Physical Properties	Norms	Value
Water Absorption	10545-3	<0.5%
Frost Resistance	10545-12	Resistant
Slip Resistance	DIN51130	R9
DCOF	BOT 3000 STANDARD ANSI A137.1:2012	Conforms
COF	ASTM-C1028	Wet ≥ 0.60 Dry ≥ 0.60

The Dynamic Coefficient of Friction is a general guide only. Testing may vary with different production runs and with different testing labs. As noted in the American with Disabilities Act (ADA) the coefficient of friction varies considerably due to facts not under the control of entities such as the manufacturers and distributors. These factors include, but are not limited to, contaminants, slope of terrain, drainage conditions, adjacent surfaces, etc. Suitability for any installation can only be determined by a site examination of all conditions that could affect the slip resistance of the tile being installed. Continual cleaning and maintenance must be performed once the tile has been installed.







<sup>\*\*</sup> Basketweave - The dot of the Basketweave is Dark (MCDEDK) which is a non-stock color.