

# ARIZONA TILE

## Natural Stone Exterior Usage Guide

**FULL SUN APPLICATIONS:** Stones in this category can be used for exposed BBQ tops, cladding on buildings, and residential sidewalks. With all exterior applications there will be some care and maintenance of the stone.

Granite needs less maintenance than other stones. Applying a sealer once each year will keep it sealed. Darker colored granites with a honed or satin finish will look better if an enhancer is applied. Seal and Enhance by Miracle Sealants will bring out the color, and seal the stone, in one application.

Limestone, Marble and Travertine may need a deep cleaning once each year to revive the original color, as the stone may darken throughout the year with rain, dust and normal use. Any small void in the stone can be refilled during this yearly maintenance, and then the stone should be sealed again.

Soapstone is one of the few materials which can be used on and around a fire pit and will hold up to the extreme changes in temperature, because it does not expand and contract like most natural stones. Soapstone also holds up well to acids and other acidic juices like lemons and limes, and therefore is a good option for outdoor bar tops.

For Freeze/Thaw applications, 3cm should be used. Additionally, Torreon Travertine is not recommended for Freeze/Thaw.

### Natural Stone that can be used in full sun applications:

#### GRANITE

Azul Platino  
Bainbrook Brown  
Black Mist Honed  
Black Pearl Satin  
Blue Pearl  
Cambrian Black Satin  
Giallo Cream  
Giallo Santo  
Giallo Santo Classic  
Indian Premium Black Hon.  
Indian Premium Black Satin  
Kona Cream  
Mystic Grey Satin  
Twill Black  
Valle Nevado  
Viscount White

#### MARBLE

Bianco Carrara Honed  
Bianco Venatino Honed  
Carrara Extra Honed  
Carrara Silver Honed  
Fantasy Brown Satin  
Imperial Danby Honed  
Montclair White Satin  
Mountain White Satin  
Olympian White Honed  
Star Dune Satin

#### SOAPSTONE

Churchill Honed  
Grey Honed

#### TRAVERTINE

Torreon F/H

#### BASALT

Italian Basalt F/H

#### LIMESTONE

Classic Limestone Honed  
Crema Vossione Honed  
Salem Grey Honed  
Belgian Blue Honed

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**COVERED PATIO APPLICATIONS:** The amount of colors that can be used when a stone is not exposed to the direct sun and the elements increases dramatically. Many granites that have a surface resin applied by the factory, which is only filling in small pits, can be used in a covered patio application. The other reason many of these stones cannot be installed in the elements is that they have small amounts of iron oxide which will rust when left out in the rain and snow. Resealing every six months will help with normal clean up on countertops and will maintain the natural beauty of the stone. Deep cleaning once a year, may also help bring back the color on honed and satin finished stones.

### Natural Stone that can be used in covered patio applications:

<b>GRANITE</b>	<b>GRANITE</b>	<b>LIMESTONE</b>	<b>MARBLE</b>
Andromeda	Lapidus	Gobi Honed	Linac
Aspen White	Mesquite	Jura Beige Honed	Montclair White
Azul Bahia	Meteor Shower	Jura Grey Honed	Mountain White
Barcelona	Meteor Shower Satin	Montpelier Gray Honed VC	Opal White Polished
Bianco Antico	Moon White	Rocas Azul Honed	Opal White Satin
Bianco Montanha	New Caledonia	Seagrass	Salt White
Black Fantasy Deep Brush	New Sunset Gold	Silver Beige Honed VC	Silver Cloud
Black Pearl	Pebble Beach		Thassos
Blizzard	Red Dragon		White Truffle
Breckenridge	River Bordeaux	<b>MARBLE</b>	
Butterfly Beige	River Bordeaux Satin	Arabescato	
Café Crème	Siena Beige	Arabescato Belgia	<b>QUARTZITE</b>
Casa Blanca	Silver Falls	Bardiglio	Allure
Colonial Dream	Silver Lennon	Bianco Carrara	Blue Tahoe
Colonial White	Smokey Mountain	Bianco Venatino	Calacatta Quartzite
Crema Bordeaux	Smokey Pearl	Calacatta Bluette	Dakar
Delicatus White	Snowfall	Calacatta Borghini Extra	Fusion
Desert Beach	Solarius	Calacatta Caldia	Giotto
Desert Canyon	Steel Grey	Calacatta Colorado	Jacaranda
Eagle White	White Knight	Calacatta Gold	Macaubus White Polished
Galaxy Black	White Paradise	Calacatta Gold Extra	Macaubus White Satin
Giallo Fiorito	Tan Brown	Calacatta Gold Select	Madrepearl
Gibraltar	Thunder Fusion	Calacatta Gold Vein	Mont Blanc
Golden Crystal	Titanium	Calacatta Super Extra	New Elegance
Golden Crystal Satin	Typhoon Bordeaux	Calacatta Umber Honed	Sea Pearl
Havana	Valle Nevado	Calacatta Umber Polished	Sea Pearl Satin
Iceland	Venetian Gold	Calacatta Venato Polished	Storm
Indian Premium Black	Venetian Gold Classic	Carrara Extra	Taj Mahal
Juparana St Cecilia	Whisper White	Daino Reale	Taj Mahal Satin
Juparana St Cecilia Classic	White Springs	Fantasy Brown	Tropical Mist
Kashmire Cream	White Springs Satin	Frosted White	White Pearl
Kalahari	White Wave	Imperial Danby	
Kona Cream		Italian Cream	

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**NOT SUITABLE FOR EXTERIOR USE:** Stones in this category may have large, resin-filled voids and veins, or large amounts of iron oxide which could rust due to high temperatures and smaller amounts of moisture.

### Natural Stone that is not suitable for exterior use:

#### GRANITE

Alaska  
Alpine  
Amazonite  
Aphrodite  
Azul Fantasy  
Bianco Romano Supreme  
Bianco Typhoon  
Bianco Typhoon Satin  
Blue Galaxy  
Coliseum  
Copenhagen  
Crystal Blue  
Dallas White  
Glacier  
Monte Cristo  
Monte Cristo Satin  
Patagonia  
River White  
Roca Montana  
Sandalus Satin  
Shadow Blue  
St Cecilia White  
St Cecilia White Satin  
Timberline  
Tourmaline  
Verde Ubatuba  
Volcano  
White Ice  
White Napoli

#### MARBLE

Botticino Fiorito  
Calacatta Macchia Vecchia  
Crema Marfil  
Emperador Dark  
Emperador Light  
Negro Marquina