



**STARGRES**  
**PORCELAIN PAVERS**





FROST RESISTANCE



RESISTANCE TO CHANGING TEMPERATURES AND ATMOSPHERIC CONDITIONS



RESISTANCE TO MOSS, MOLD AND STAINS



RESISTANCE TO LOAD



DRY AND WET CLEANING EASINESS



RESISTANCE TO STAINS AND CHEMICALS



RESISTANCE TO SCRATCHING



RESISTANCE TO SLIPPING



EASE OF ASSEMBLY AND DISASSEMBLY





Stargres Canada Distribution

Why choose Stargres Porcelain?

The perfect solution for any outdoor space, with exceptional looks.

Withstand heavy foot traffic, harsh weather conditions, and exposure to sunlight without fading or deteriorating.

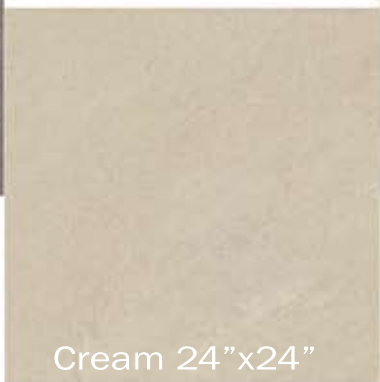
Come in a wide range of colors, sizes, and styles, making them a versatile option for patios, walkways, pool decks, balconies, rooftops and driveways.

Porcelain pavers require very little maintenance compared to other paving materials such as concrete or natural stone. They are easy to clean and do not require sealing or waxing.

# Pietra Serena



Antracite 24"x24"



Cream 24"x24"



Grey 24"x24"



Black 24"x24"





Cream 24"x48"



Grey 24"x48"



Antracite 24"x48"



# Cracovia



White 24"x24"

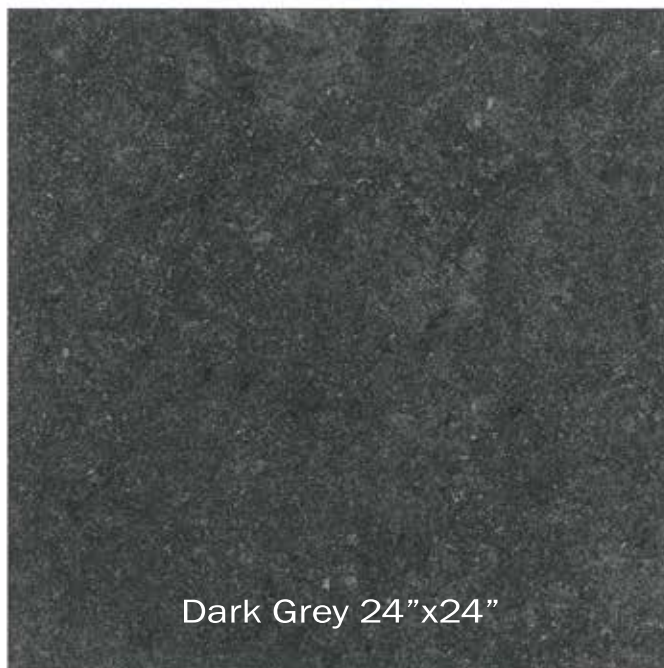


Grey 24"x24"





**Spectre**

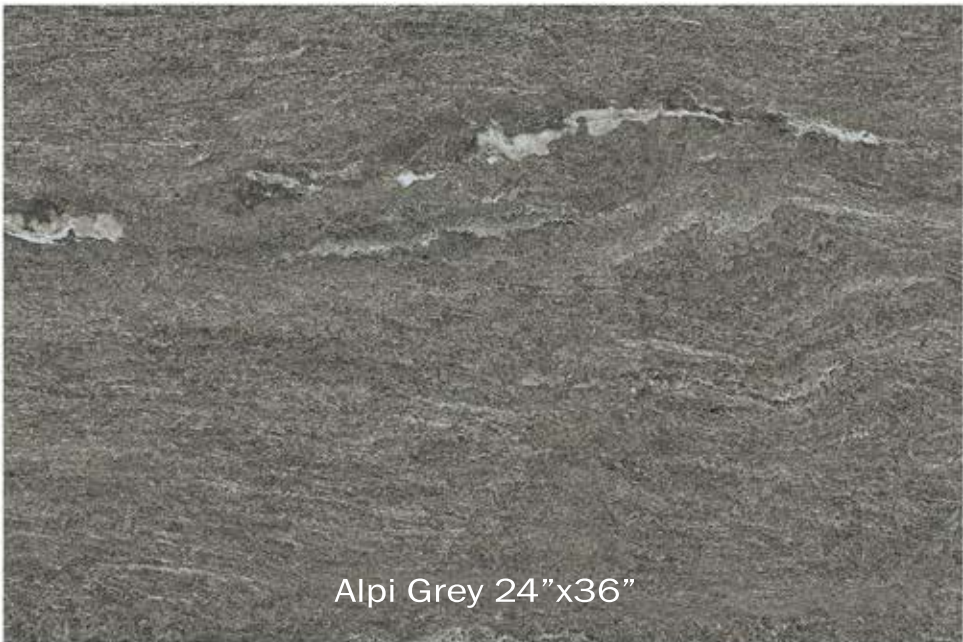


Dark Grey 24"x24"





# Davos



Alpi Grey 24"x36"





Beige 24"x36"



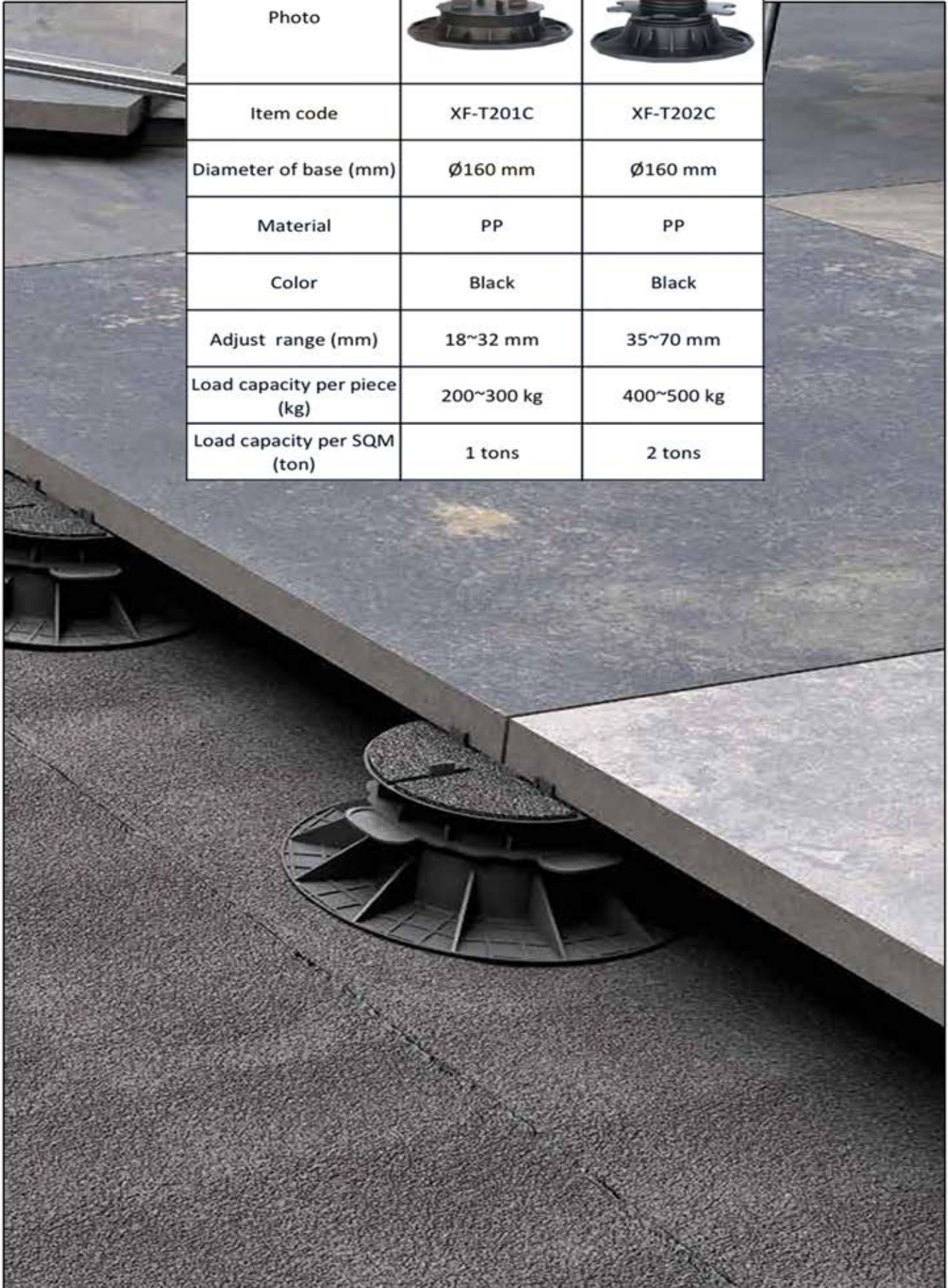
# Patio





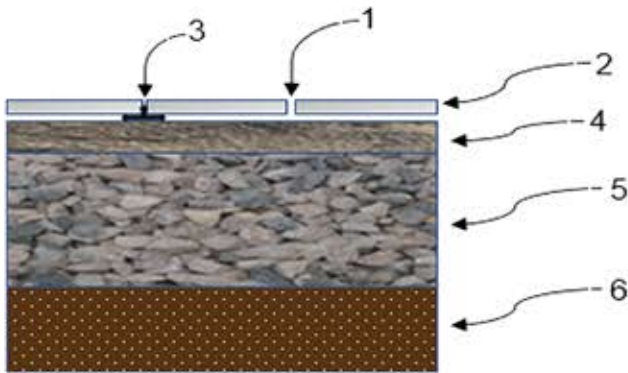
# Balcony/Rooftop Installation Guide

Photo		
Item code	XF-T201C	XF-T202C
Diameter of base (mm)	Ø160 mm	Ø160 mm
Material	PP	PP
Color	Black	Black
Adjust range (mm)	18~32 mm	35~70 mm
Load capacity per piece (kg)	200~300 kg	400~500 kg
Load capacity per SQM (ton)	1 tons	2 tons





# Dry Lay Installation Guide



Layer	Material Specifications
1	Polymeric Jointing Sand
2	Stargres Porcelain Paver 2cm
3	3mm Spacer
4	<b>Minimum 2" Thick of ¼"</b> Limestone Screening – <i>Properly Compacted &amp; Leveled/Sloped</i> <b>or</b> Dry Pack Mix of Screening, Cement, & Water <i>Leveled/Sloped</i>
5	<b>Minimum 8" Thick of ¾"</b> Clear Gravel – <i>Properly Compacted Leveled/Sloped</i>
6	Undisturbed Native Soil

The area needs to be dug down to undisturbed native soil.

Fill the space with Minimum 8" Thick of ¾" Clear Gravel, material compacted well to provide a strong base.

Minimum 2" Thick of ¼" Limestone Screening – Properly Compacted & Leveled/Sloped or Dry Pack Mix of Screening, Cement, & Water Leveled/Sloped. Slope away from the building foundation and structures from the highest point to the lowest point.



Install the porcelain pavers carefully lay them into place onto the 3mm black plastic spacer pads to ensure corners and edges align with each other. Lay them into place and gently tamp them with a rubber mallet.

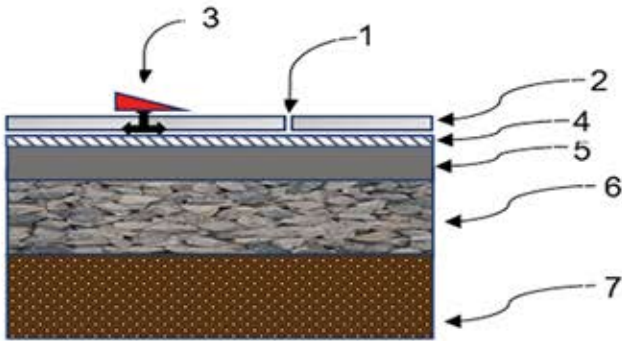


Finish edging, by using 2 cm gator paving edger installed every second hole using 6'-12' nailing.

When all the stones are in place and levelled / sloped properly, the joints can be swept full of polymeric sand. Kindly follow the instructions of the polymeric sand manufacturer, keeping in mind to contain the sand within the joints and not on the surface of the porcelain paver. Polymers in the sand can leave behind residue on the surface of the porcelain paver which would require extensive cleaning afterward.



# Wet Lay Installation Guide



Layer	Material Specifications
1	Sanded Tile Grout
2	Stargres Porcelain Paver 2cm
3	Tile - Self Leveling Clips
4	Butter mortar onto concrete and paver, Polymeric Mortar – <b>Mapei Ultraflex 2</b>
5	<b>Minimum 4" – 6" Thick Concrete Slab</b>
6	$\frac{3}{4}$ " Clear Gravel – Properly Compacted Levelled/Sloped
7	Undisturbed Native Soil

Once the concrete slab is poured between 4" – 6" thick and smoothed. Follow the guidelines of a concrete installer/manufacture for best results.

Install the porcelain pavers, start by mixing your Mapei Ultraflex 2 Mortar by following the specification and mixing ratios on the bag. Butter a 1 tile section with a standard trowel on the concrete and back butter the tile.

Position your tile with a rubber mallet ensuring leveling and sloping is adequate.



Use a self leveling tile clips system for best results.

When all the pieces are in place and levelled / sloped properly, the joints can be filled full of sanded tile grout. Kindly follow the instructions of the polymeric sanded tile grout manufacturer, keeping in mind to contain the sand within the joints and not on the surface of the porcelain paver. Same principle used as in indoor tile grouting.



Polymers in the sand can leave behind residue on the surface of the porcelain paver which would require extensive cleaning afterward.

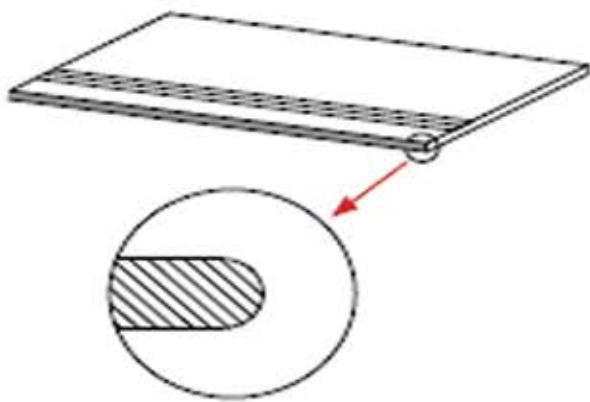


# Stargres Porcelain Coping





# Stargres Porcelain Bullnose







[www.stargrescanada.ca](http://www.stargrescanada.ca)

