



COLLECTION  
YOSEMITE

→ Wall facing

Colours\*



Pierre Colour\*\* 



Anthracite colour\*\* 

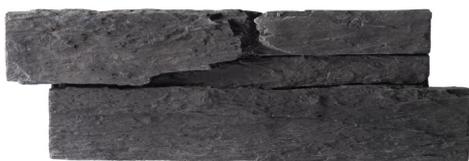
\* Not contractual colours  
\*\* Chromatic variations (see overleaf)



YOSEMITE Wall facing  
L.± 54 x h.± 18 cm  
Th ± 3 cm  
Packaging ± 0.33 m<sup>2</sup>



YOSEMITE Corner  
L.± 41/21 x h.± 18 cm  
Th ± 3 cm



[i] Product specifications

- Cast stone facing
- Slim tile ± 2.5 cm
- Stacks of long sawn stone strips
- Stone shist aspect

- Integrally coloured for invisible cutting
- Dual adhesive application
- Interior and exterior use
- Frost proof

INT

EXT



## ■ COMPATIBLE SUPPORTS\*

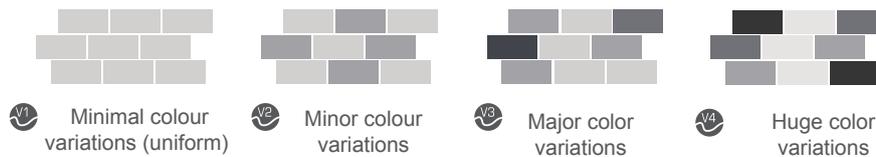
	For interior use						For exterior use	
	Plaster-tile dividing wall	Terracotta-tile dividing wall	Cement based coating	Concrete	Paster based coating	Wood panels	Schuttered standard-aggregate concrete wall	Masonry wall with a ruled finish with mechanical characteristics
Mortar adhesive ORFLEX (Ref. MC2S)	X	X	X	X			X	X
Ready-to-use bucket of glue (Ref. CA2)	X	X	X	X	X	X		

## ■ CONSUMPTION

- 1 bag of mortar adhesive ORFLEX (25kg) for  $\pm 4 \text{ m}^2$  or 1 ready-to-use bucket of glue (15kg) for  $\pm 3 \text{ m}^2$
- 1 bag of mortar grout ORSOL (25kg) for  $\pm 5 \text{ m}^2$  (optional)
- Water-repellent **OBLIGATORY** for outdoors and wet rooms : 1 can of 1 liter for  $\pm 10 \text{ m}^2$

## ■ CHROMATIC VARIATIONS\*\*

To obtain a natural effect, ORSOL offer a range of colours with shades that vary from one colour to another.



Variations within a stone or from one stone to another are intrinsic to the natural look of our products and cannot be used as grounds for complaint.

## ■ TECHNICAL REFERENCES

Our Quality Control programme integrates a range of concerns, particularly those related to the environment, and we take great care to ensure that our manufacturing processes comply with the CERIB (French Concrete Industry Analysis and Research Centre) recommendations. The reference documents for our facing are as follows: DTU 52.2 P1-1-1 for inside walls and DTU 52.2 P1-1-2 for outside walls. All facing must be pointed to comply with DTU 52.2.

Technical references respecting the CERIB tests (French concrete research and design center) :

-  Resistance to water absorption, as per standard NF EN 13369
-  Resistance to frost, as per standard NF EN 13198
-  Resistance to wear by abrasion, as per standard NF 1339
-  Chromatic resistance to the light, as per the French protocol CERIB
-  Resistance to compression, as per standard NF EN 12390-3
-  Resistance to acid staining, as per CSTB specification N° 1928

## ■ INSTALLATION STEPS FOR FACING



Use ORSOL products exclusively, as they ensure you will achieve a great finish and offer the ORSOL product guarantee. Never use acid-based products for installation or cleaning.



1 - Install...



2 - Remove excess adhesive...



3 - Apply water-repellent for the outdoors

**EQUIPMENT NECESSARY :** Trowel spatula with serrated 9x9x9, trowel, level, bucket, kneader, ready-to-use bucket of glue ORSOL or mortar adhesive ORFLEX, spray (for outdoors), Water-repellent HYDRO.

**REFERENCE DOCUMENTS :** DTU 52.2 P1-1-1 for indoor use DTU 52.2 P1-1-2 for outdoor use

### **INSTALLATION OF THE PRODUCTS INDICATES ACCEPTANCE OF THEIR APPEARANCE**

We recommend that you order material supplies for the whole site at once and check the appearance of the products on delivery.

#### **BEFORE INSTALLATION :**

- Check product conformity.
- Prepare the base, which must be clean, dry, dust-free, and smooth (fill any holes and correct any unevenness).
- Mix the tiles of the various packages.
- Draw a level line high, this will enable you to check that the stones are horizontal.

#### **INSTALLATION : (Dual adhesive application)**

- Lay the tiles using ORFLEX adhesive or ORSOL ready-mixed adhesive at a temperature between 5 and 30°C. Avoid laying tiles in wet weather or protect the work site.
- If your wall has got corners, lintels or window sills, begin their installation before.
- Apply the adhesive to the base using a trowel and a 9 x 9 x 9 serrated spreader beginning through the bottom of the wall.
- Apply a thin, even layer of adhesive to the reverse side of the product, using a trowel
- Mount the panels edge-to-edge in horizontal rows.
- Rock the panels as you mount them in position to eliminate any air bubbles and make the adhesive well up in the joints.
- If you install facings without mortar grout joints : once the adhesive has dried, scrape off any surplus adhesive and streaks between the joints using a pointing trowel.
- Continue applying the wall facing along the full length in the same way.
- Cut the stones using a tile cutter or diamond disk and hammer the edges to round them off.

#### **AFTER INSTALLATION :**

- Apply **NECESSARILY** the water-repellent HYDRO ORSOL for outdoors with a spray. Do not clean walls with a pressure washer.

## CORNERS INSTALLATION :

- Realize corners installation **before** facings. You can install 1linear metre a day.
- Apply the mortar adhesive to the installation surface with a 9x9x9 trowel spatula by beginning through the bottom of the wall.
- Apply the mortar adhesive on all the back of the corners.
- Install the corners edge-to-edge, from bottom to top, alternating short and long sides from one row to the next, or using 2 corners of the same height.
- Finish by facing stones installation.

## AFTER INSTALLATION :

- Apply **NECESSARILY** the water-repellent HYDRO ORSOL for outdoors with a spray.
- Do not clean walls with a pressure washer.

## ■ TO ORDER

	References		Dimensions (cm)		Packaging		Weight (kg)	
	Naturel colour	Antjhracite colour	Unit	Palett	Unit	Palett	Unit	Palett
Wall facing YOSEMITE	PYO5	PYO7	L. ± 54 x h. 18 Th ± 3	120 x 120 x 85	1 pack (± 0.33 m <sup>2</sup> )	64 packs (± 21.12 m <sup>2</sup> )	14.85	960
Corner YOSEMITE	PAYO5	PAYO7	L. ± 41/21 x h. 18 Th ± 3	120 x 120 x 45	1 unit	96 unit	5	490