

ORSOL

Collection Wall facing



COLLECTION

CUBIK

→ Wall facing

Colours*



Pierre Colour** 



Naturel colour** 

* Not contractual colours

** Chromatic variations (vsee overleaf)



CUBIK Wall facing

L.± 45 x h.± 15 cm

Th ± 2.5 cm

Packaging ± 0.25 m²

[i] Product specifications

- Cast stone facing
- Slim tile ± 2.5 cm
- Assembling stones sawn into geometrical shapes
- Invisible joints
- 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 $\pm 3 \text{ m}^2$
- Water-repellent **OBLIGATORY** for outdoors and wet rooms : 1 can of 1 liter for $\pm 10 \text{ m}^2$

■ CHROMATIC VARIATIONS**

Per ottenere un effetto naturale, ORSOL vi propone una gamma di tinte di varie sfumature che va da una tinta all'altra.









Example : La tonalità Naturel offre una sfumatura di tinte ed una patina più ricca (le sfumature variano da una pietra all'altra). Invece la tonalità Pierre offre una sfumatura più uniforme
 Le variazioni di sfumatura su una lastra o da una lastra all'altra, inerente all'aspetto naturale dei prodotti, non potranno dare oggetto a reclami.

■ TECHNICAL REFERENCES

Preoccupandoci di integrare nel nostro processo Qualità ogni tipo di accorgimento necessario e ponendo una particolare attenzione alla problematica ambientale, ci impegnamo a curare i nostri processi di produzione fin nei minimi dettagli, seguendo scrupolosamente le indicazioni del CERIB (Centro studi e ricerca per l'industria del cemento – Francia). Per l'insieme dei nostri rivestimenti, i documenti di riferimento sono il DTU 52.2 P1-1-1 per le pareti interne ed il DTU 52.2 P1-1-2 per le pareti esterne (DTU= Documentazione tecnica unificata francese che stabilisce le regole per la realizzazione di opere in muratura).

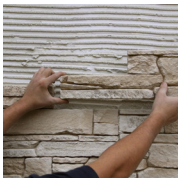
Technical references respecting the CERIB tests (French concrete research and design center) :

-  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

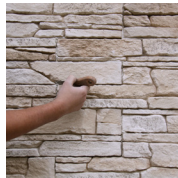
■ INSTALLATION STEPS FOR FACING



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 :

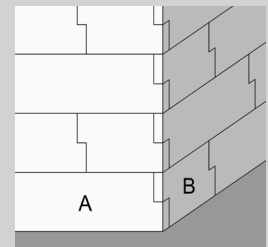
- Check product conformity.
- Prepare the base, which must be clean, dry, dust-free, and smooth (fill any holes and correct any unevenness).
- Draw a level line every 33 cm high, this will enable you to check that the stones are horizontal.
- Mix the facing stones of the various packages.

CUBIK facing may be used on walls, corners, and 40 X 40 cm piers.

Pier facings: Each 0.25m² packet covers the 4 sides of a pier to a height of 15cm (e.g.: a pier 120 cm high requires 8 packets).

INSTALLATION WITH WALL CORNERS:

- Use the adhesive at a temperature between 5 and 30°C. Avoid laying tiles in wet weather or protect the work site.
 - If your wall has corners, start by fitting them. You will need to cut the panels to fit. (see drawing). A wall corner consists of panel A and cut panel B. This angle on panel B is cut using a tile cutter, so that it fits the angle on panel A perfectly. Then continue installing the row of facing. The facing panels in adjacent rows must be offset and never aligned.
 - Apply the adhesive to the base using a trowel and a 9 x 9 x 9 serrated spreader, starting at the bottom of the wall.
 - Apply a thin, even layer of adhesive to the reverse side of the product, using a trowel.
- Lay the panels edge-to-edge in horizontal rows, offsetting the vertical joints randomly from one row to the next.
- As the panels are not pointed*, it is advisable to ensure that the adhesive seeps out through the joints between the panels.
 - Remove any excess adhesive when it starts to harden.



WALL INSTALLATION WITHOUT CORNERS:

- If your wall does not have corners, cut one of the corners of the panel to obtain a flat side.
 - Cut the stones using a tile cutter or diamond disk.
 - Always start at the bottom of the wall.
 - Apply the adhesive to the base using a trowel and a 9 x 9 x 9 serrated spreader, starting at the bottom of the wall.
 - Apply a thin, even layer of adhesive to the reverse side of the product, using a trowel.
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■ TO ORDER

	References		Dimensions (cm)		Packaging		Weight (kg)	
	Pierre colour	Naturel colour	Unit	Palett	Unit	Palett	Unit	Palett
Wall facing	CUB1	CUB5	L. ± 45 x h. 15 Th ± 2.5	120 x 120 x 80	1 pack (± 0.25 m ²)	80 packs (± 20 m ²)	11.75	955