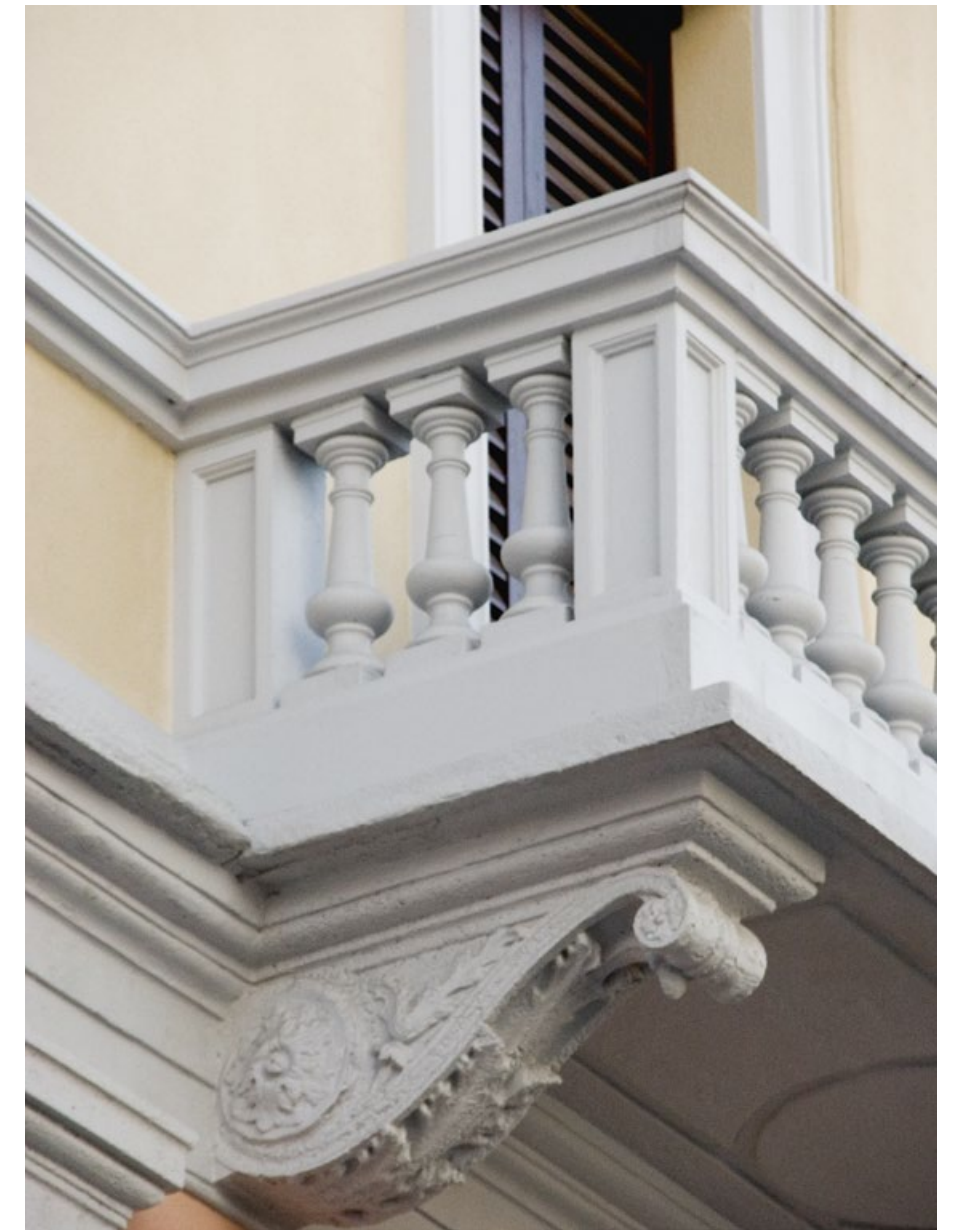


PETRA

Sistema decorativo in pietra tecnica /
Cast stone decorative system

GYPSUM.





elemento in pietra tecnica alleggerita /
element in lightened cast stone

per elementi di dimensioni considerevoli è previsto un
ulteriore alleggerimento mediante l'inserimento di polistirolo
appositamente sagomato, garantendo uno spessore del materiale
esterno di 15 mm circa /
for elements of remarkable size, a further lightening is provided
by inserting specially shaped polystyrene, ensuring a thickness of
the external material of about 15 mm

PETRA

TIPOLOGIA DI PRODOTTO

Elementi decorativi in pietra tecnica, creati con una speciale miscela di leganti, inerti leggeri, polimeri e fibre di rinforzo, progettati e costruiti per la decorazione delle facciate esterne e di ambienti interni.

Si possono ottenere manufatti dallo spessore molto sottile, dal peso estremamente contenuto e con caratteristiche meccaniche eccellenti.

Gli elementi arrivano in cantiere pronti all'uso: l'installazione risulta facile, meccanica, veloce e non richiede l'impiego di mezzi di sollevamento.

PRODUCT TYPE

Decorative elements made of cast stone, created with a special mix of binders, light aggregates, polymers and reinforcing fibers, designed and built for the decoration of external facades and interior environments.

It is possible to obtain products with a very low thickness, extremely low weight and excellent mechanical characteristics.

The elements will be delivered on site ready to use: the installation is easy, mechanical, fast and does not require the use of lifting means.



PETRA

COLLEZIONE

In questo catalogo sono raccolti i nostri elementi decorativi standard, studiati per realizzare opere decorative in stile classico o contemporaneo, sia su nuovi edifici, sia su edifici in fase di ristrutturazione. Con i nostri prodotti potrete realizzare opere di qualità, durature e di grande effetto con la massima semplicità.

COLLECTION

This catalogue contains our standard decorative elements, designed to create decorative works in a classic or contemporary style, both on new buildings and on buildings under renovation. With our products you can create quality, long-lasting and impressive works with the utmost simplicity.

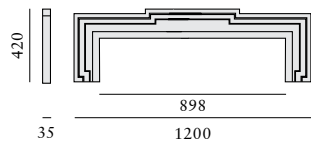
ARTICOLI / ITEMS

- contorni per finestre / window frames
- davanzali / windowsills
- marcapiani / string courses
- cornici di gronda / crowning cornices
- lesene e pietre angolari / half pilasters and corner stones
- zoccolature / exterior wainscotings
- mensole / corbels
- balaustre / balustrades
- frontoni / pediments
- copri colonne / column covers

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

PETRA | contorni per finestre /
window frames

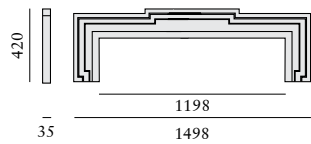
CF10
LN90
lunghezza / length 1200 mm
luce netta / clear span 900 mm
peso / weight 9,1 kg/cad



A



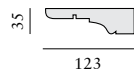
CF10
LN120
lunghezza / length 1498 mm
luce netta / clear span 1200 mm
peso / weight 10,3 kg/cad



A

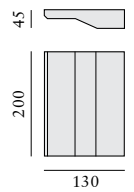
CF10
lunghezza max / length max 2600 mm
peso / weight 4,3 kg/ml

B

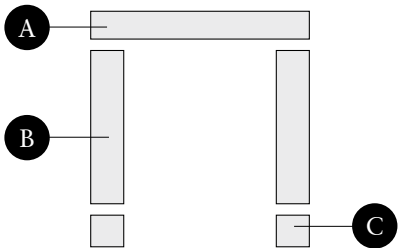


CF10
BASE
peso / weight 0,7 kg/cad

C

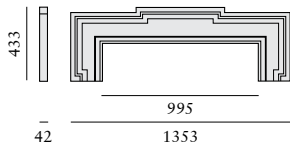


schema di montaggio /
assembly diagram



CF07
LN100

lunghezza / length 1353 mm
luce netta / clear span 1000 mm
peso / weight 14,2 kg/cad

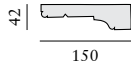


A



CF07

lunghezza max / length max 2600 mm
peso / weight 5,5 kg/ml

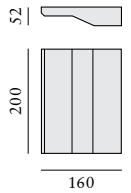


B



CF07
BASE

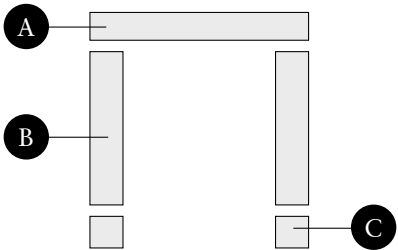
peso / weight 0,7 kg/cad



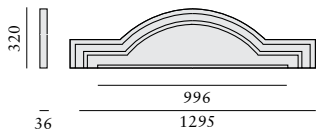
C



schema di montaggio /
assembly diagram



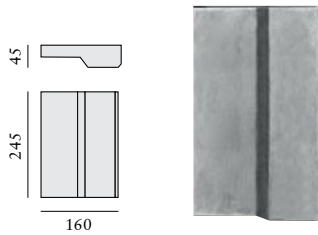
CF17
LN100 lunghezza / length 1295 mm
luce netta / clear span 1000 mm
peso / weight 9,5 kg/cad



A



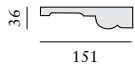
CF17
BASE peso / weight 1,7 kg/cad



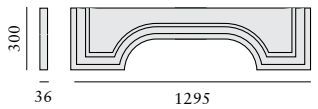
C1

CF17 lunghezza max / length max 2600 mm
peso / weight 5,7 kg/ml

B



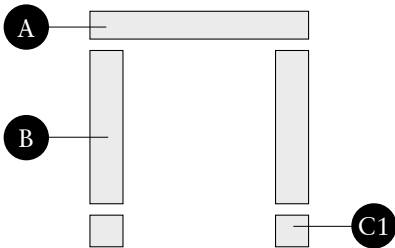
CF17-B
LN100 lunghezza / length 1295 mm
luce netta / clear span 1000 mm
peso / weight 8,5 kg/cad



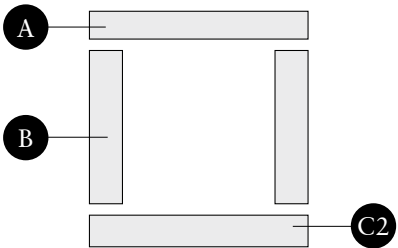
C2



schema di montaggio /
assembly diagram



schema di montaggio /
assembly diagram



CF08

LN90

lunghezza / length 1245 mm
luce netta / clear span 900 mm
peso / weight 7,8 kg/cad

A



CF08

ASX / ADX

dimensioni / dimensions 350 × 280 × 40 mm
peso / weight 2,8 kg/cad



CF08

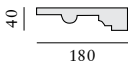
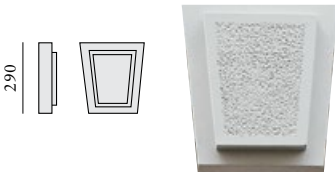
CHIAVE

peso / weight 3,5 kg/cad

CF08

lunghezza max / length max 2600 mm
peso / weight 5,7 kg/ml

B

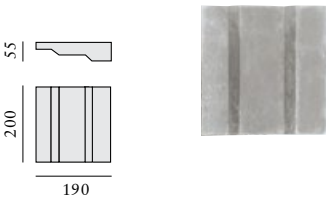


CF08

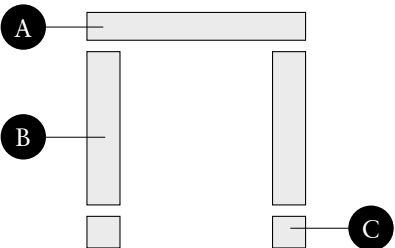
BASE

peso / weight 1,5 kg/cad

C

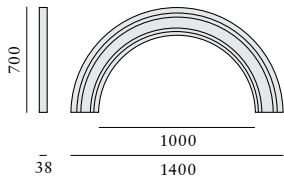


schema di montaggio /
assembly diagram



CF18-T

LN100
lunghezza / length 1400 mm
luce netta / clear span 1000 mm
peso / weight 12,5 kg/cad

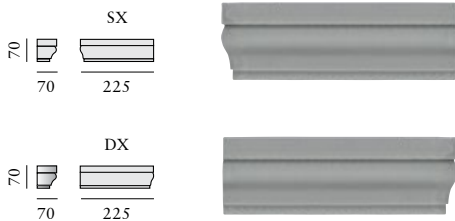


A



CF18

CAPITELLO
peso / weight 1,5 kg/ml



B

CF18

lunghezza / length 1935 mm
peso / weight 13,2 kg/cad

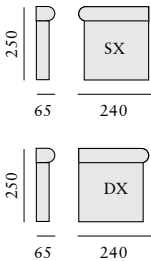


C



CF18

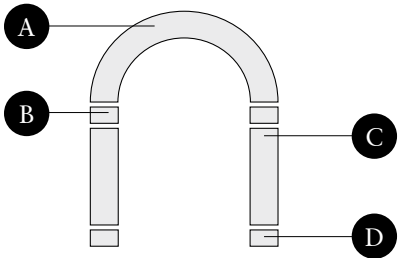
BASE
peso / weight 3 kg/cad



D

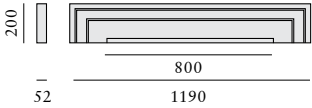


schema di montaggio /
assembly diagram



CF05
LN80

lunghezza / length 1190 mm
luce netta / clear span 800 mm
peso / weight 10,8 kg/cad

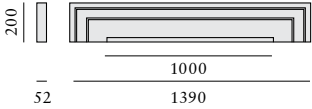


A



CF05
LN100

lunghezza / length 1390 mm
luce netta / clear span 1000 mm
peso / weight 12,5 kg/cad

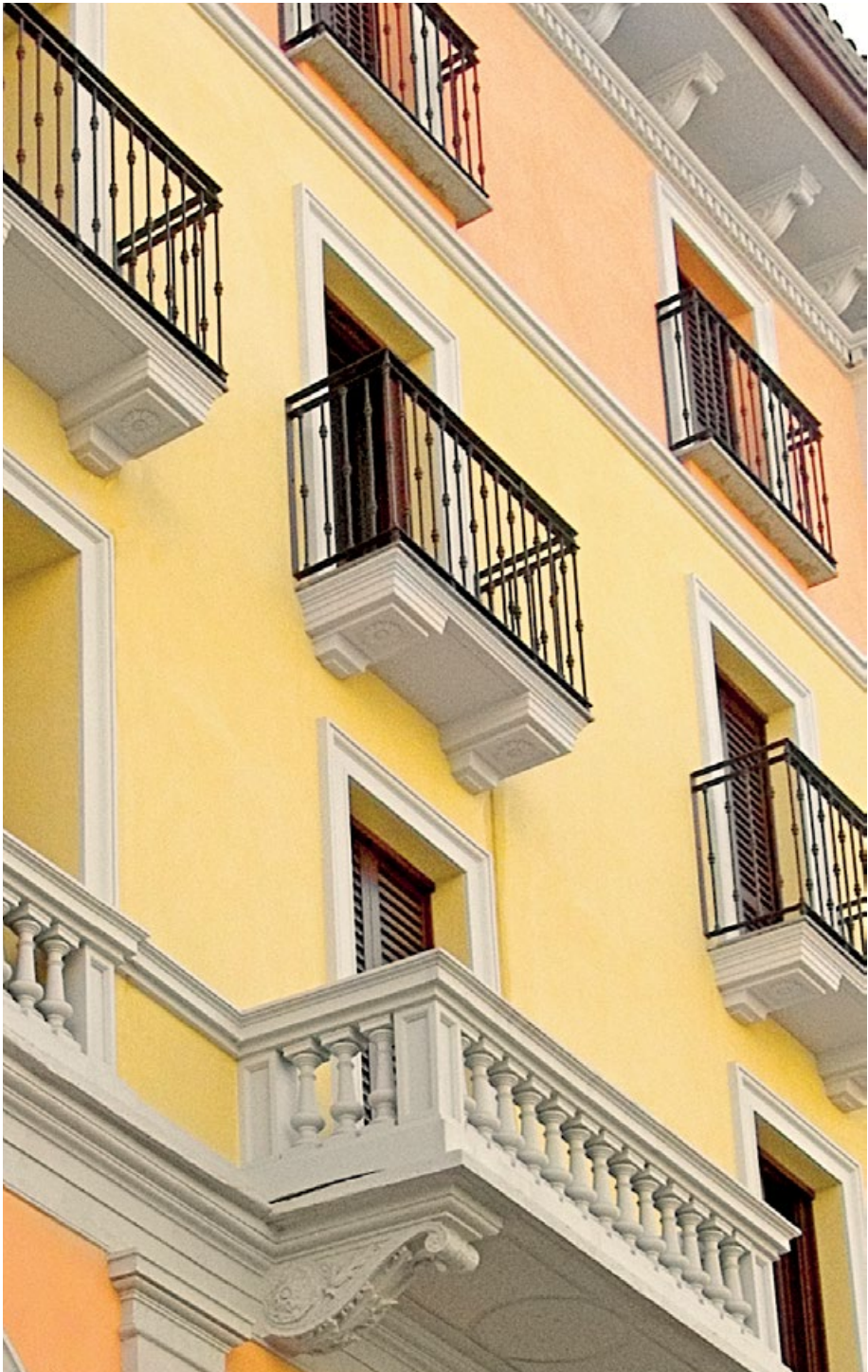


A

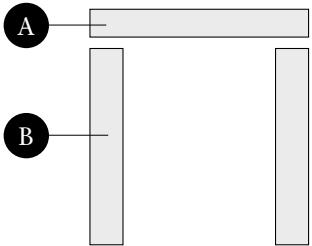
CF05

lunghezza max / length max 2600 mm
peso / weight 8.9 kg/ml

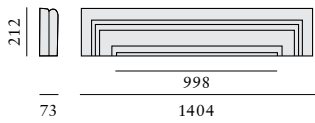
B



schema di montaggio /
assembly diagram



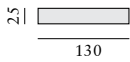
CF06
LN100 lunghezza / length 1404 mm
luce netta / clear span 1000 mm
peso / weight 12,9 kg/cad



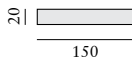
A



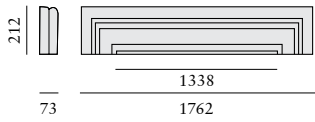
FS04 lunghezza max / length max 2600 mm
peso / weight 4,6 kg/ml



FS02 lunghezza max / length max 2600 mm
peso / weight 4,3 kg/ml



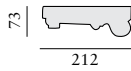
CF06
LN134 lunghezza / length 1762 mm
luce netta / clear span 1340 mm
peso / weight 16,8 kg/cad



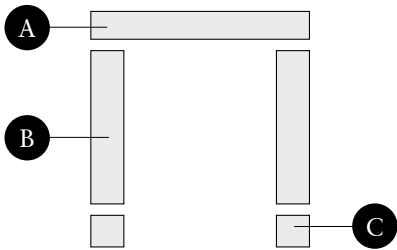
A

CF06 lunghezza max / length max 2600 mm
peso / weight 14,9 kg/ml

B

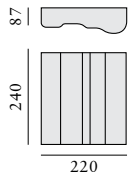


schema di montaggio /
assembly diagram

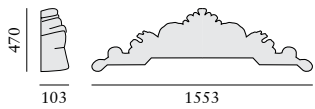


CF06
BASE peso / weight 3,2 kg/cad

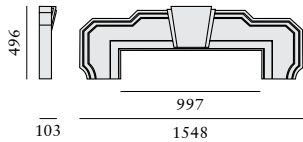
C



CF04
FRONTONE lunghezza / length 1553 mm
peso / weight 37 kg/cad



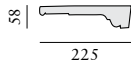
CF04
LN100 lunghezza / length 1548 mm
luce netta / clear span 1000 mm
peso / weight 23,5 kg/cad



A



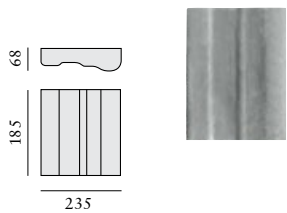
CF04 lunghezza max / length max 2600 mm
peso / weight 9,3 kg/ml



B



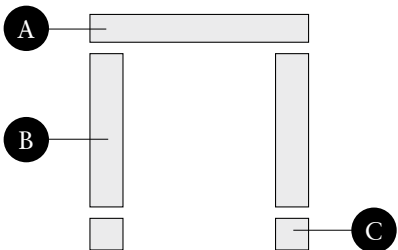
CF04
BASE peso / weight 3,1 kg/cad



C



schema di montaggio /
assembly diagram



PETRA | davanzali /
windowsills

DF06

lunghezza / length 1700 mm
peso / weight 13 kg/cad

A



DF02-B

lunghezza / length 1500 mm
peso / weight 12,8 kg/cad

A



DF04

lunghezza / length 1650 mm
peso / weight 18,5 kg/cad

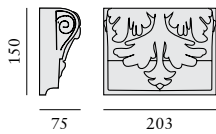


A



DF04-A

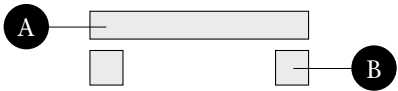
peso / weight 1,9 kg/cad



B



schema di montaggio /
assembly diagram



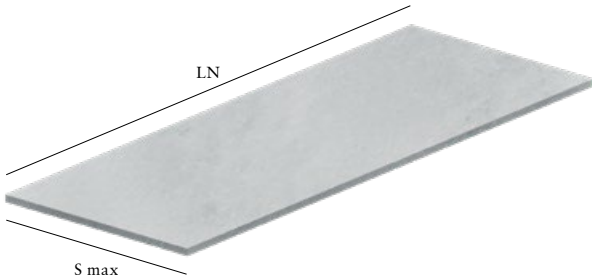
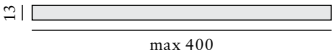
DF07

DF07-100

DF07-150

LN 1000 × S max 400 mm

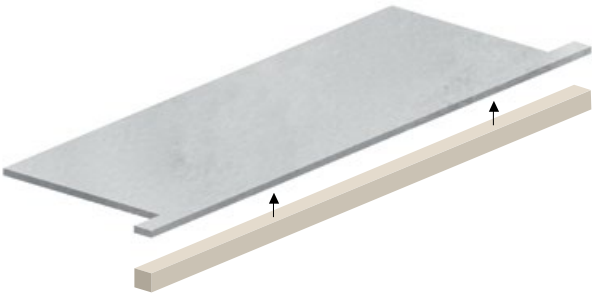
LN 1500 × S max 400 mm



Abbinare con /
Combine with

Le lastre davanzale DF07 e DF07-A possono essere abbinare ai profili davanzale Petra o Pluma. Rappresenta la soluzione ideale per i sistemi di isolamento a cappotto / The windowsill plates DF07 and DF07-A can be combined with Petra or Pluma windowsill profiles collections. It's the ideal solution for Exterior Insulation and Finishing Systems (EIFS).

nota importante / important note
Si raccomanda di posare i davanzali con pendenza minima del 2% (pari a 7 mm su 35 cm) / It is recommended to install windowsills with a minimum slope of 2% (equal to 7 mm on 35 cm)



DF07-A

DF07-A-100

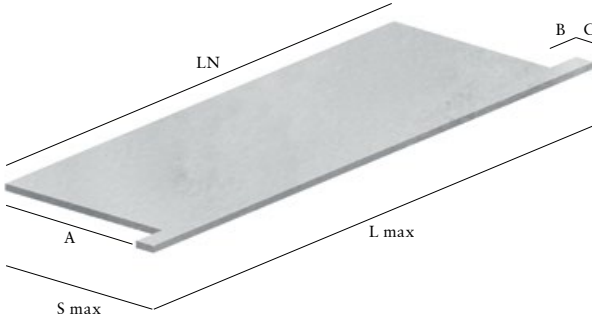
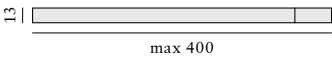
DF07-A-150

LN 1000 × L max 1400 × S max 400 mm

LN 1500 × L max 2000 × S max 400 mm

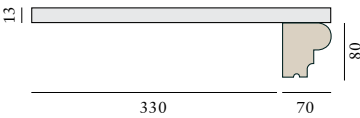
A-B-C su misura / custom-made

A-B-C su misura / custom-made

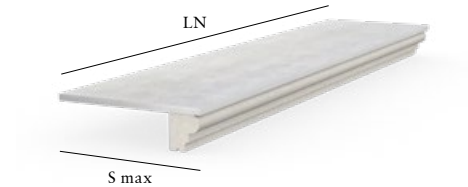


ED007

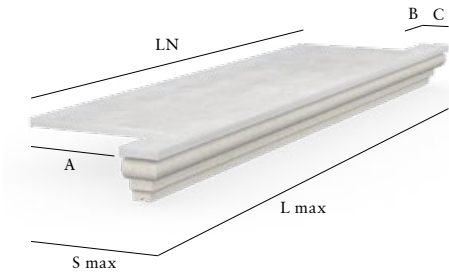
profilo Pluma Silex / Pluma Silex profile



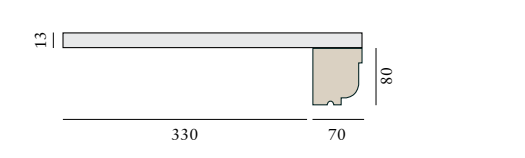
DF07 + ED007



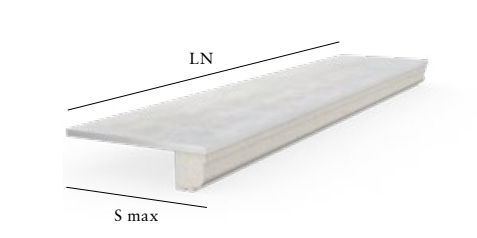
DF07-A + ED007



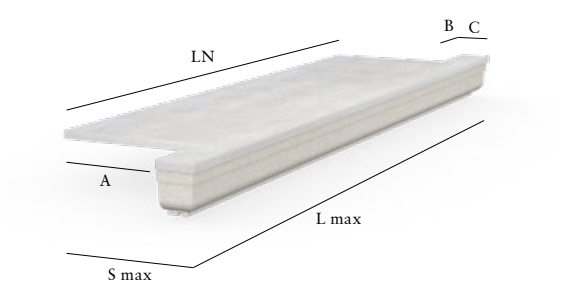
ED008 profilo Pluma Silex / Pluma Silex profile



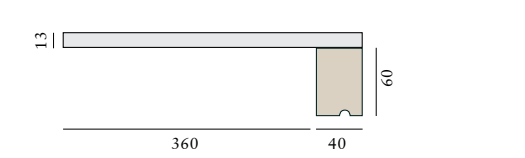
DF07 + ED008



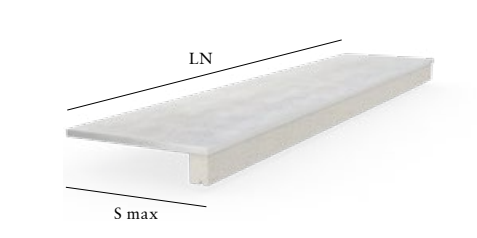
DF07-A + ED008



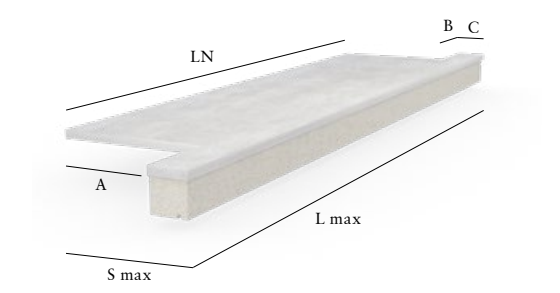
ED010 profilo Pluma Silex / Pluma Silex profile



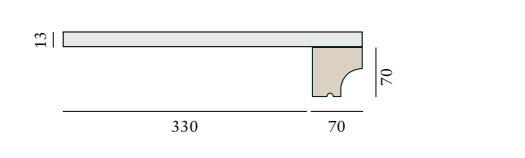
DF07 + ED010



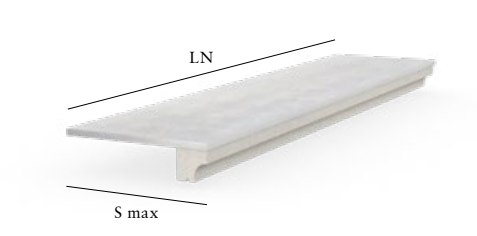
DF07-A + ED010



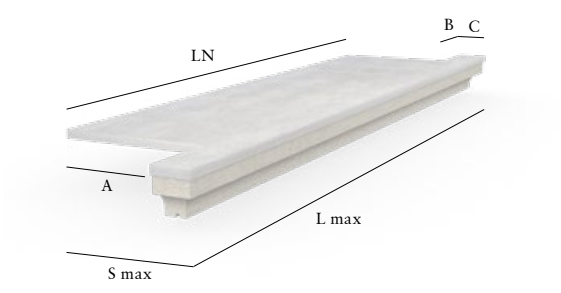
ED009 profilo Pluma Silex / Pluma Silex profile



DF07 + ED009

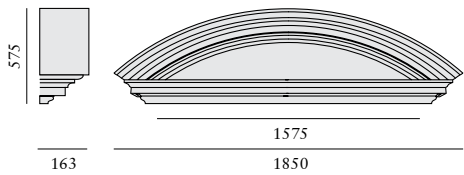


DF07-A + ED009

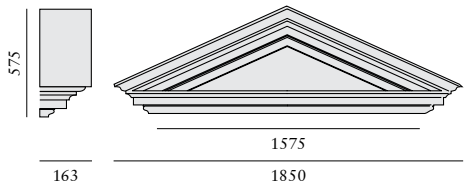


PETRA | frontoni /
pediments

FR02-A peso / weight 64 kg/cad



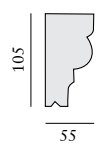
FR02-B peso / weight 60 kg/cad



PETRA | marcapiani /
string courses

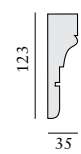
MP22

lunghezza max / length max 2000 mm
peso / weight 5 kg/ml



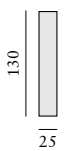
CF10

lunghezza max / length max 2600 mm
peso / weight 4,3 kg/ml



FS04

lunghezza / length: max 2600 mm
peso / weight: 4,6 kg/ml



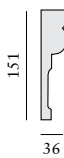
FS02

lunghezza max / length max 2600 mm
peso / weight 4,3 kg/ml



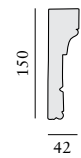
CF17

lunghezza max / length max 2600 mm
peso / weight 5,7 kg/ml



CF07

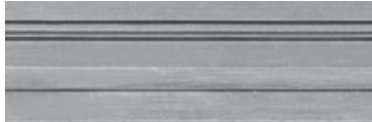
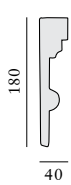
lunghezza max / length max 2600 mm
peso / weight 5,5 kg/ml





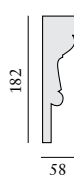
CF08

lunghezza max / length max 2600 mm
peso / weight 5,7 kg/ml



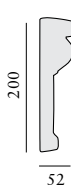
MP06

lunghezza max / length max 1500 mm
peso / weight 7,6 kg/ml



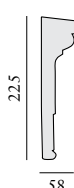
CF05

lunghezza max / length max 2600 mm
peso / weight 8,9 kg/ml



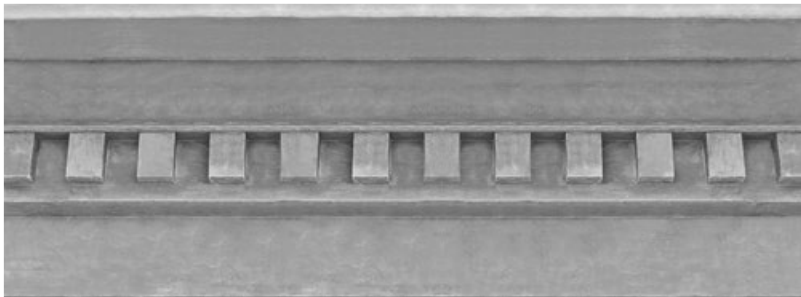
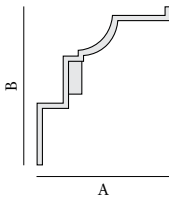
CF04

lunghezza max / length max 2600 mm
peso / weight 9,3 kg/ml

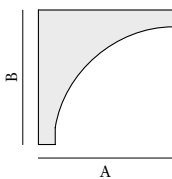


PETRA | cornici di gronda /
crowning cornices

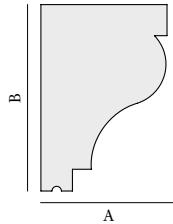
GR01 dimensioni / dimensions
SU MISURA / CUSTOM-MADE



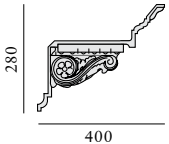
GR02 dimensioni / dimensions
SU MISURA / CUSTOM-MADE



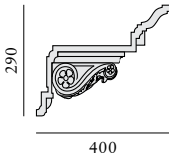
GR03 dimensioni / dimensions
SU MISURA / CUSTOM-MADE



GR05 lunghezza max / length max 2000 mm
peso / weight 24,5 kg/ml



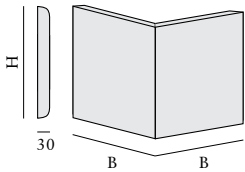
GR06 lunghezza max / length max 2000 mm
peso / weight 24,5 kg/ml



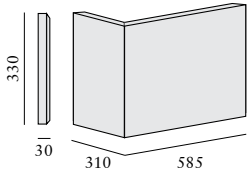
Cornici di gronda: esempi d'installazione - Possibilità di personalizzazione /
Crowning cornices: installation examples - Customization possibilities

PETRA | lesene e pietre angolari /
half pilasters and corner stones

LC03/A B 295 × H 500 mm
peso / weight 9 kg/cad



LC04 peso / weight 11,5 kg/cad



LC03/B B 390 × H 500 mm
peso / weight 11,8 kg/cad

LC03/C B 490 × H 500 mm
peso / weight 14 kg/cad

LC03/D B 400 × H 370 mm
peso / weight 10,5 kg/cad

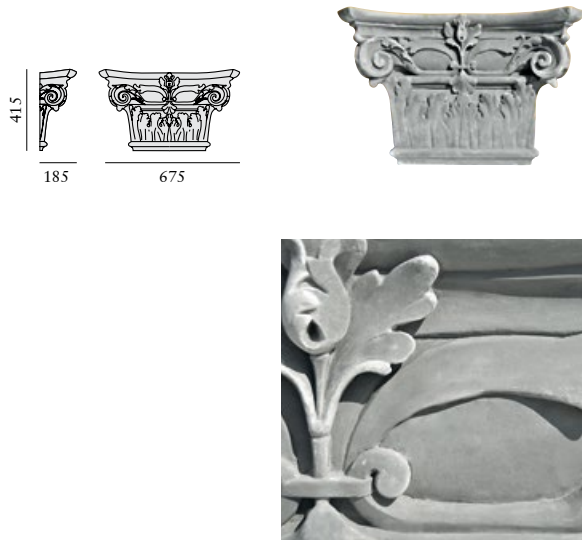
LC03/E B 600 × H 370 mm
peso / weight 14,5 kg/cad



LC05
CAPITELLO

peso / weight 15 kg/cad

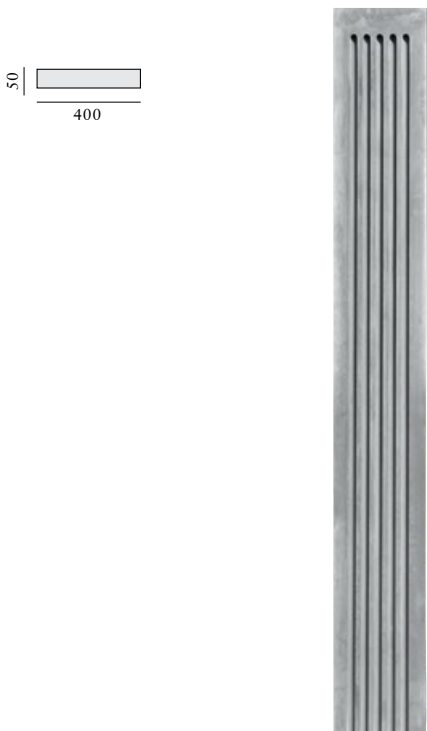
A



LC05

lunghezza / length 2000 mm
peso / weight 34 kg/cad

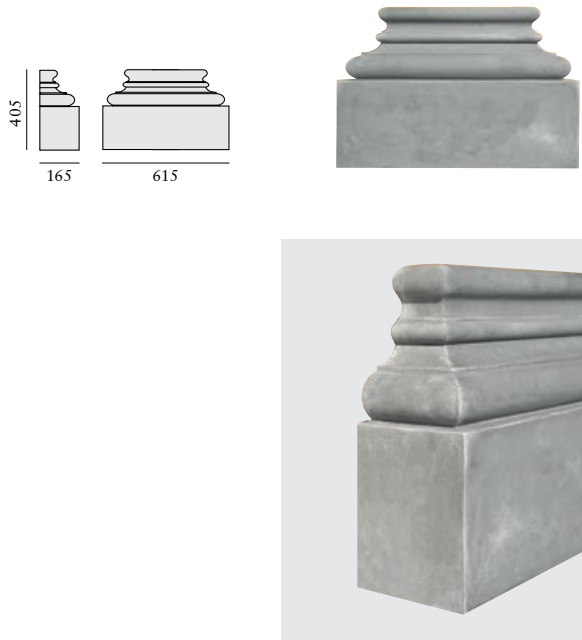
C



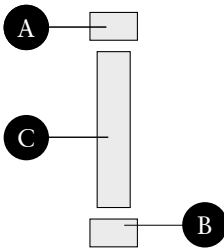
LC05
BASE

peso / weight 15 kg/cad

B



schema di montaggio /
assembly diagram

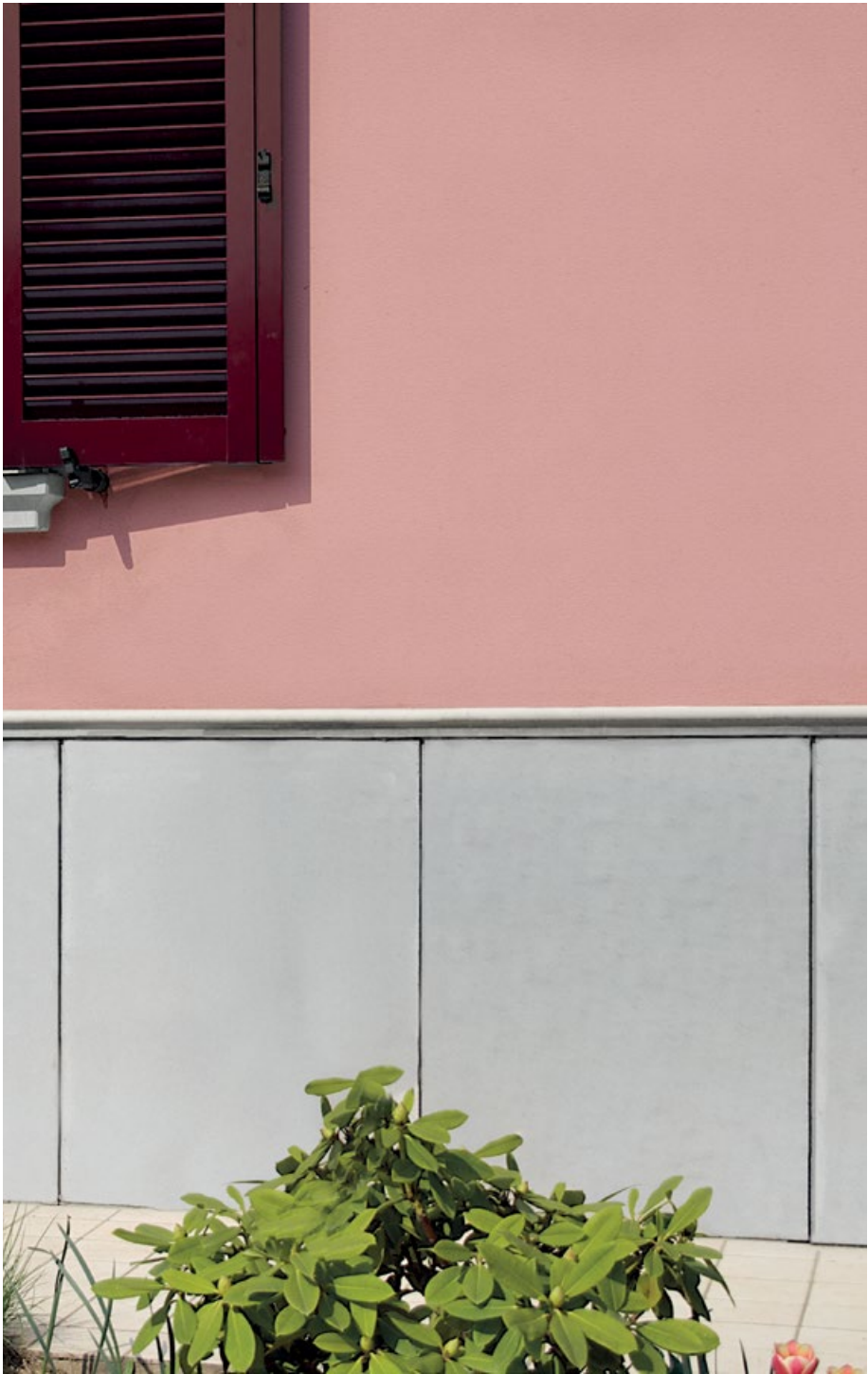
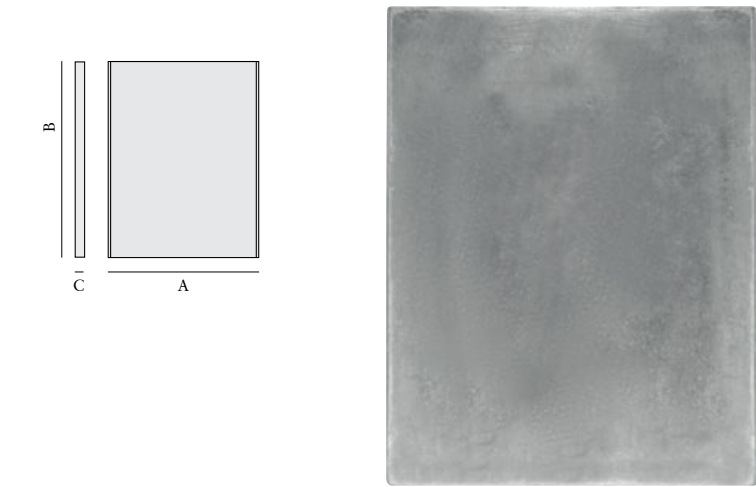


PETRA | zocolature /
exterior wainscotings

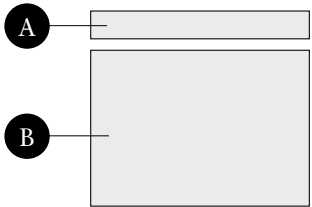
ZC01-A lunghezza / length 1600 mm
peso / weight 3,7 kg/ml A



ZC01 dimensioni / dimensions
SU MISURA / CUSTOM-MADE B

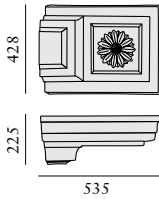


schema di montaggio /
assembly diagram

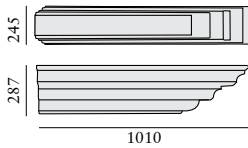


PETRA | mensole /
corbels

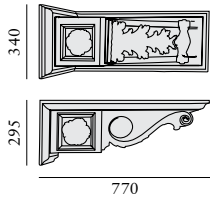
MN06 peso / weight 10,3 kg/cad



MN05 peso / weight 22,3 kg/cad

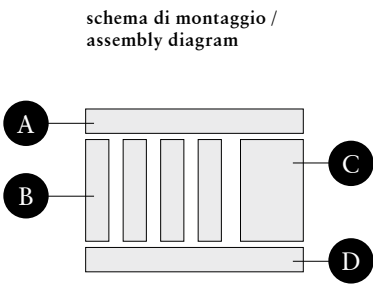
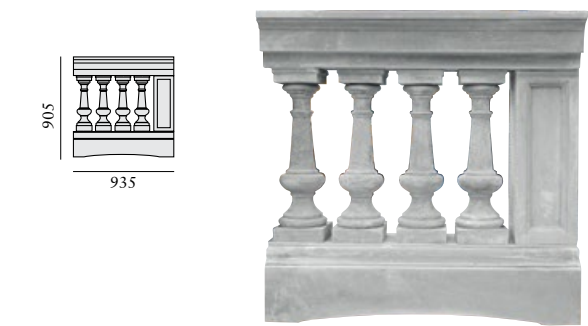


MN03 peso / weight 25,9 kg/cad



PETRA | balaustre / balustrades

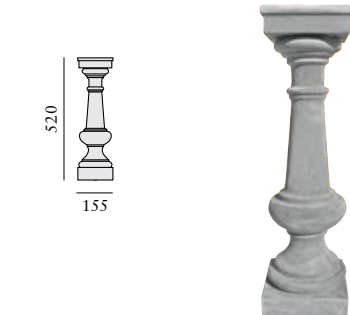
BL90 peso / weight 108-120 kg/ml



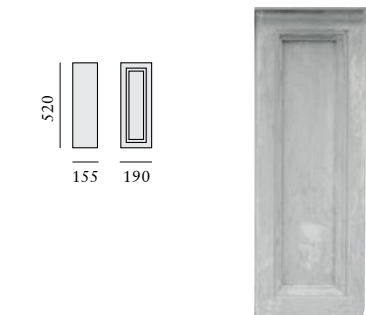
BL90-A lunghezza / length 1200 mm peso / weight 32 kg/cad A



BL90-B peso / weight 6,7 kg/cad B



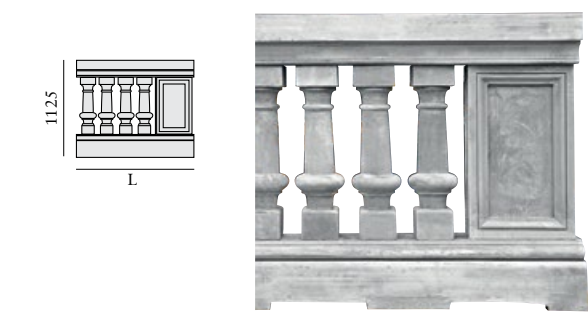
BL90-C peso / weight 13 kg/cad C



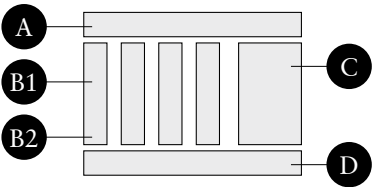
BL90-D lunghezza / length 1200 mm peso / weight 37 kg/cad D



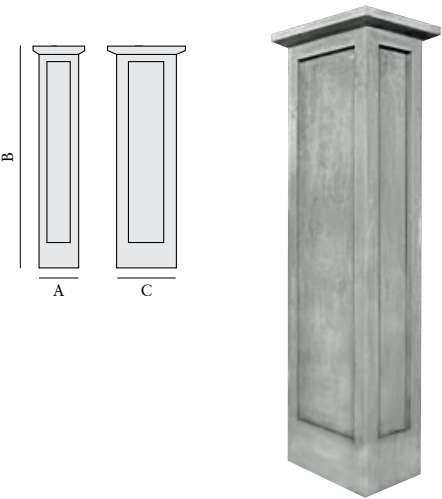
BL110 peso / weight 108-120 kg/ml



schema di montaggio /
assembly diagram



BL116 dimensioni / dimensions
SU MISURA / CUSTOM-MADE



nota importante / important note
Elemento realizzato con un'anima in polistirolo da rimuovere in opera ed utilizzare come cassero finito /
Element made with a polystyrene core to be removed on site and to be used as a finished formwork

BL110-B1 peso / weight 15 kg/cad

B1



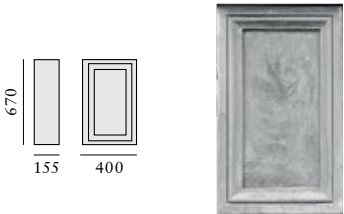
BL110-A lunghezza / length 1200 mm
peso / weight 39 kg/cad

A



BL110-C peso / weight 35 kg/cad

C



BL110-B2 peso / weight 17 kg/cad

B2



BL110-D lunghezza / length 1200 mm
peso / weight 43 kg/cad

D



PETRA

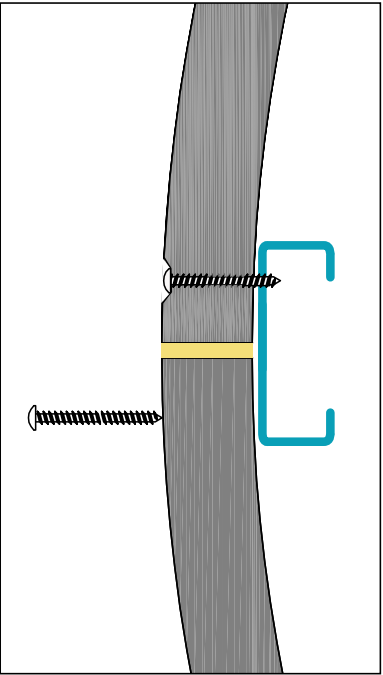
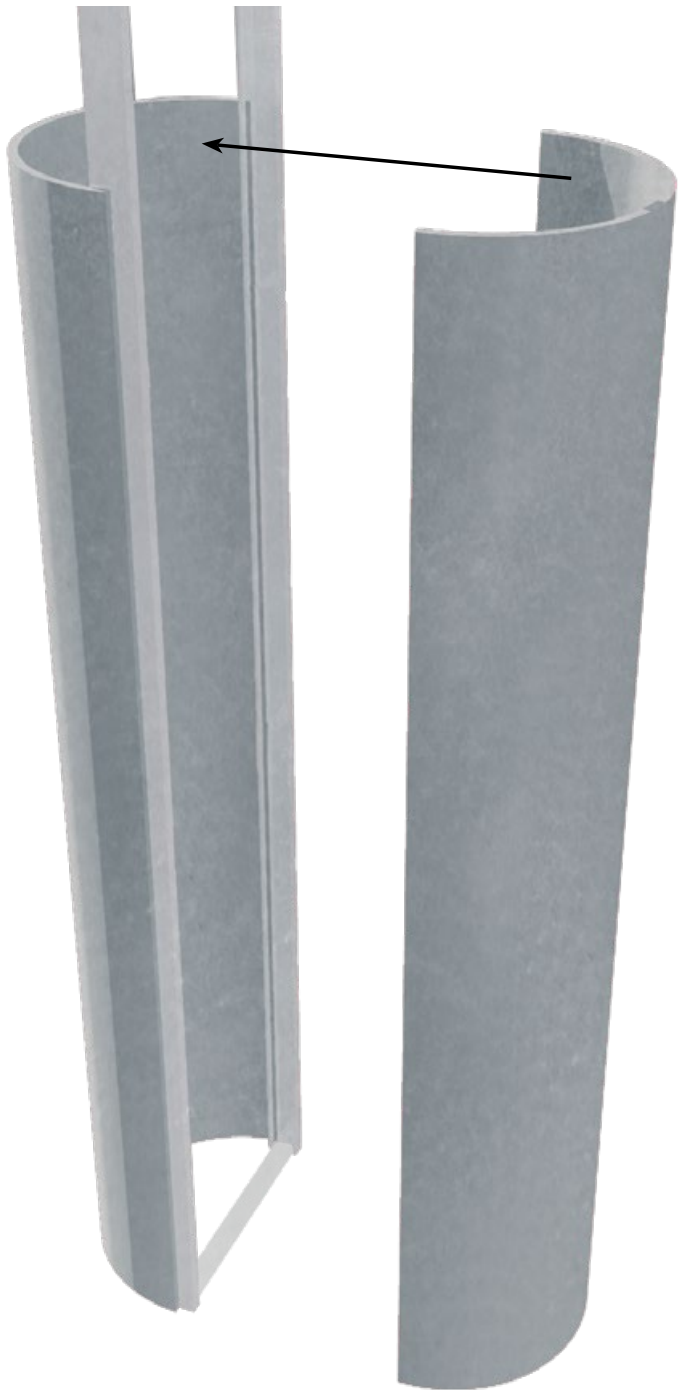
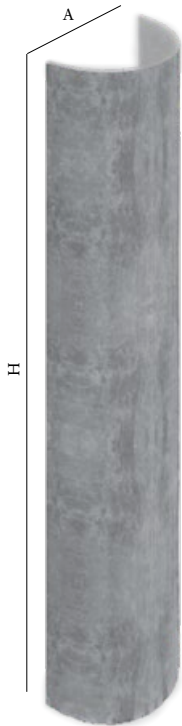
| copri colonne /
column covers

Prodotto e applicazioni /
Product and applications

Semicolonne non strutturali progettate per il rivestimento di pilastri, canne fumarie, travi metalliche, ecc. Lo spessore calibrato sul bordo ne consente il fissaggio meccanico sulla struttura metallica zincata solitamente impiegata per il sistema cartongesso (struttura metallica non fornita) /
Non-structural half columns designed for covering pillars, flues, beams, etc. The calibrated thickness on the edge allows it to be mechanically fixed to the galvanized metal structure usually used for the plasterboard system (metal structure not supplied)

schema di montaggio /
assembly diagram

SPD20	A Ø 200 × H 3000 mm
SPD25	A Ø 250 × H 3000 mm
SPD30	A Ø 305 × H 3000 mm
SPD35	A Ø 352 × H 3000 mm
SPD40	A Ø 404 × H 3000 mm
SPD45	A Ø 457 × H 3000 mm
SPD48	A Ø 480 × H 3000 mm
SPD50	A Ø 500 × H 2000 mm
SPD55	A Ø 555 × H 2000 mm
SPD60	A Ø 600 × H 2000 mm
SPD65	A Ø 650 × H 2000 mm
SPD70	A Ø 715 × H 2000 mm
SPD75	A Ø 750 × H 2000 mm
SPD80	A Ø 820 × H 2000 mm
SPD85	A Ø 865 × H 1500 mm
SPD90	A Ø 905 × H 1500 mm
SPD95	A Ø 950 × H 1500 mm
SPD100	A Ø 1000 × H 1500 mm
SPD105	A Ø 1050 × H 1500 mm
SPD110	A Ø 1100 × H 1470 mm



Assistenza tecnica /
Technical assistance

Offriamo assistenza tecnica nella fase progettuale e forniamo le indicazioni per la corretta posa in opera dei prodotti /
We offer technical assistance during the design phase and provide indications for the correct installation of the products

Su richiesta /
Customization

Realizziamo su richiesta elementi di qualsiasi forma e dimensione, compresa la replica di elementi esistenti /
We manufacture decorative elements of any shape and size on request, including replicas of existing elements

Prodotti e sistemi per la
corretta posa in opera /
Products and systems for
correct installation

La nostra esperienza ci ha permesso di individuare il ciclo di posa ed i materiali più adatti per un risultato finale ottimale, sia da un punto di vista tecnico sia da un punto di vista estetico. Si prega di contattare l'azienda o consultare il sito internet per maggiori dettagli /
Our long experience allowed us to identify the installation cycle and the most suitable materials for the best final result, both from a technical and an aesthetic point of view. Please contact the company or consult the website for more details

Collaboratori e crediti /
Contributors and credits

Editore / Editor

Gypsum

Fotografia / Photography

Emanuele Perego

Traduzione / Translation

Chiara Laverone

Stampa / Printing

Tecnostampa S.r.l., Seriate - BG

Aggiornamento / Update

2024

© Gypsum

Tutti i diritti riservati / All rights reserved

Made in Italy

GYP SUM srl
Via C. A. Dalla Chiesa, s.n.
24048 Treviolo BG
Italia
T +39 035 200085
gypsum-arte.com



Materiali / PIETRA TECNICA
<https://www.gypsum-arte.com/materiali/pietra-tecnica/>