ALDERO
INDUSTRIAL SUPPLIES COMPANY. SINCE 1955.

CATALOGO
CATALOGUE

REFRATTARIO TRAFILATO
EXTRUDED REFRACTORY

piastre
batts

costruttivi
structurals

pezzi speciali
special pieces

Fornitori per l'industria ceramica dal 1955
Suppliers in ceramic industry since 1955

www.aldero.com

pagina
page

2 INTRODUZIONE
INTRODUCTION

3 SCHEDE TECNICHE
TECHNICAL DATA SHEETS

5 PIASTRE FORATE
HOLLOW BATTS

10 PIASTRE PIENE
SOLID BATTS

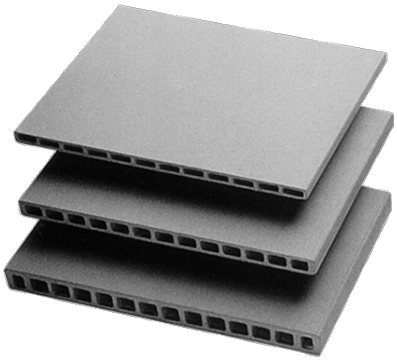
11 PIASTRE NERVATE
RIBBED BATTS

13 COSTRUTTIVI CARRO
KILN CAR STRUCTURALS

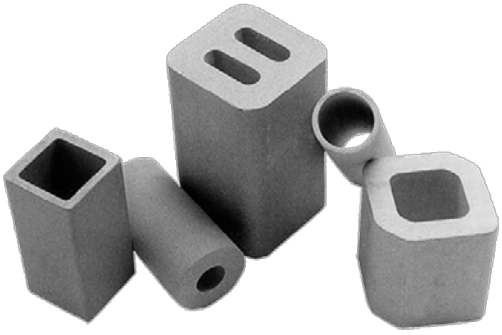
19 COSTRUTTIVI VOLTA
VAULT STRUCTURALS

24 PASSARULLI
ROLLER BLOCK

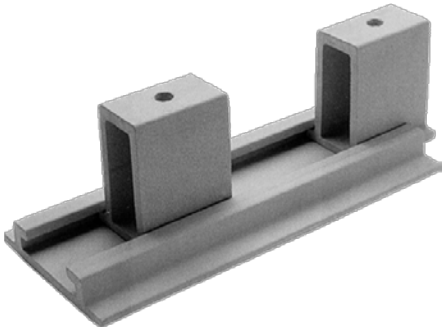
28 PEZZI SPECIALI
SPECIAL PIECES



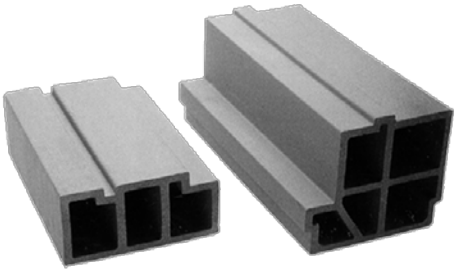
PIASTRE REFRATTARIE
REFRACTORY PLATES



COSTRUTTIVI CARRO
KILN CAR STRUCTURALS



COSTRUTTIVI VOLTA
VAULT STRUCTURALS



PEZZI SPECIALI
SPECIAL PIECES

I refrattari costruttivi e da infornamento costituiscono gli elementi strutturali per carri, forni shuttle e tunnel.
Sono prodotti per trafilatura, con impasti specifici per i vari settori ceramici:

> la cordierite è indicata per la produzione di materiali a temperature inferiori ai **1250°C**. E' **adatta a cicli rapidi** grazie alla sua alta **resistenza agli sbalzi termici**.

> il koral è indicato per cicli produttivi con temperature più alte, **fino a 1.300°C**. E' ottimo per la sua **resistenza al creep e** all'attacco degli **agenti chimici**, si presta bene nei cicli produttivi dell'industria dei sanitari e nelle ceramiche tecniche.

Entrambi sono omologati per l'uso nell'industria alimentare.

Produciamo sia elementi standard che "su misura" per soddisfare anche le esigenze tecniche più complesse e ridurre le difficoltà di installazione.

Building and firing refractories are the structural elements for cars and shuttle or tunnel kilns.
They are produced by extrusion, with particular features for the different ceramic sectors:

***> cordierite** is suitable for the production of materials with temperatures below **1250°C**. It is very good for quick cycles thanks to its **high resistance to sudden thermal changes**.*

***> koral** suitable for productive cycles with higher temperatures, **up to 1300°C**. It is excellent for its **resistance to the creep and chemical agents attack**, it also fits well in the production of sanitary-ware and technical ceramics.*

Both materials are certified for the food industry.

We produce both standard and "tailor-made" elements to satisfy the most complex technical needs and simplify the installation process.

ANALISI CHIMICA
CHEMICAL ANALISYS

- Al_2O_3	36,0 ± 1,0 %
- SiO_2	47,5 ± 1,0 %

ANALISI CRISTALLOGRAFICA
CRYSTALLOGRAPHIC ANALYSIS

	Cordierite

CARATTERISTICHE CHIMICO-FISICHE
CHEMICAL AND PHYSICAL PROPERTIES

- Peso-Volume - *Weight-Volume*	2,03 ± 0,01 kg/dm^3
- Porosità apparente - *Apparent porosity*	19 ± 1,0 %
- Acqua assorbita - *Absorbed water*	9 ± 1,0 %
- Rottura a flessione a 20°C - *Bending strenght 20°C*	18 ± 2 N/mm^2
- Rottura a flessione a 1250°C - *Bending strenght 1250°C*	14 N/mm^2
- Dilatazione termica 50-1250°C - *Thermal expansion 50-1250°C*	2,6 x 1/k·10^{-6}
- Resistenza agli sbalzi termici - *Thermal-shock resistance*	Ottima *Excellent*
- Massima temperatura d'esercizio - *Maximum operating temperature*	1230/1250°C

DIMENSIONI MASSIME PRODUCIBILI
MAX DIMENSIONS

- Larghezza - *Width*	610 mm
- Lunghezza - *Length*	1250 mm

TOLLERANZE DIMENSIONALI STANDARD
STANDARD DIMENSIONAL TOLERANCES

- Spessore - *Thick*	± 3 % | min. ± 1,5 mm
- Lunghezza - *Length*	min. ± 1 mm
- Larghezza - *Width*	± 0,75 % | min. ± 1,5 mm
- Freccia sulla diagonale - *Deformation on diagonal*	± 0,2 % | min. ± 1 mm
- Freccia sulla diagonal per prodotti rettificati - *Deformation on diagonal for machined surfaces*	min. ± 0,5 mm

ANALISI CHIMICA
CHEMICAL ANALISYS

- Al_2O_3	38,5 ± 0,5 %
- SiO_2	44,5 ± 0,5 %

ANALISI CRISTALLOGRAFICA
CRYSTALLOGRAPHIC ANALYSIS

	Cordierite/Mullite

CARATTERISTICHE CHIMICO-FISICHE
CHEMICAL AND PHYSICAL PROPERTIES

- Peso-Volume - *Weight-Volume*	2,04 ± 0,01 kg/dm^3
- Porosità apparente - *Apparent porosity*	20 ± 1,0 %
- Acqua assorbita - *Absorbed water*	10 ± 1,0 %
- Rottura a flessione a 20°C - *Bending strenght 20°C*	19 ± 1 N/mm^2
- Rottura a flessione a 1250°C - *Bending strenght 1250°C*	16 N/mm^2
- Dilatazione termica 50-1250°C - *Thermal expansion 50-1250°C*	3,4 x 1/k·10^{-6}
- Resistenza agli sbalzi termici - *Thermal-shock resistance*	Buona *Good*
- Massima temperatura d'esercizio - *Maximum operating temperature*	1280/1300°C

DIMENSIONI MASSIME PRODUCIBILI
MAX DIMENSIONS

- Larghezza - *Width*	610 mm
- Lunghezza - *Length*	1250 mm

TOLLERANZE DIMENSIONALI STANDARD
STANDARD DIMENSIONAL TOLERANCES

- Spessore - *Thick*	± 3 % | min. ± 1,5 mm
- Lunghezza - *Length*	min. ± 1 mm
- Larghezza - *Width*	± 0,75 % | min. ± 1,5 mm
- Freccia sulla diagonale - *Deformation on diagonal*	± 0,2 % | min. ± 1 mm
- Freccia sulla diagonal per prodotti rettificati - *Deformation on diagonal for machined surfaces*	min. ± 0,5 mm

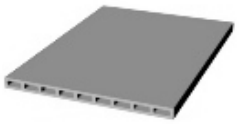
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000400	35mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA

Peso Grezzo: 23,25kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT

Raw Weight: 23,25kg/m
Max Width: 530mm
Max Length: 1350mm



ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000401	35mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 2 AGGANCI

Peso Grezzo: 23,25kg/m
Larghezza Max: 530mm
Lunghezza Max:1350mm

GRINDED HOLLOW BATT
WITH 2 CONNECTIONS

Raw Weight: 23,25kg/m
Max Width: 530mm
Max Length: 1350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000402	35mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 1 AGGANCIO

Peso Grezzo: 23,25kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT
WITH 1 CONNECTION

Raw Weight: 23,25kg/m
Max Width: 530mm
Max Length: 1350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000403	38mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA

Peso Grezzo: 24,00kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT

Raw Weight: 24,00kg/m
Max Width: 530mm
Max Length: 1350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000404	38mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 2 AGGANCI

Peso Grezzo: 24,00kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT
WITH 2 CONNECTIONS

Raw Weight: 24,00kg/m
Max Width: 530mm
Max Length: 1350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000405	38mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 1 AGGANCIO

Peso Grezzo: 24,00kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT
WITH 1 CONNECTION

Raw Weight: 24,00kg/m
Max Width: 530mm
Max Length: 1350mm

PIASTRE FORATE
HOLLOW BATTS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000406	40mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA

Peso Grezzo: 24,50kg/m
Larghezza Max: 530mm
Lunghezza Max 1350mm

GRINDED HOLLOW BATT

Raw Weight: 24,50kg/m
Max Width: 530mm
Max Length: 1350mm

T000407	40mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 2 AGGANCI

Peso Grezzo: 24,50kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT
WITH 2 CONNECTIONS

Raw Weight: 24,50kg/m
Max Width: 530mm
Max Length: 1350mm

T000408	40mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA
CON 1 AGGANCIO

Peso Grezzo: 24,50kg/m
Larghezza Max: 530mm
Lunghezza Max:1350mm

GRINDED HOLLOW BATT
WITH 1 CONNECTION

Raw Weight: 24,50 kg/m
Max Width: 530mm
Max Length: 1350mm

T000409	38mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA (F04)

Peso Grezzo: 26,50kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT (F04)

Raw Weight: 26,50kg/m
Max Width: 530mm
Max Length: 1350mm

T000410	38mm	Koral	1350°C	+/- 3mm

PIASTRA FORATA RETTIFICATA (F06)

Peso Grezzo: 22,30kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED HOLLOW BATT (F06)

Raw Weight: 22,30kg/m
Max Width: 530mm
Max Length: 1350mm

T000411	40mm	Koral	1350°C	+/- 3mm

PIASTRA RETTIFICATA (F05)

Peso Grezzo: 26,20kg/m
Larghezza Max: 530mm
Lunghezza Max: 1350mm

GRINDED BATT (F05)

Raw Weight: 26,20kg/m
Max Width: 530mm
Max Length: 1350mm

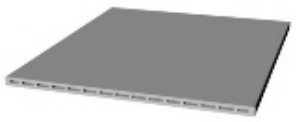
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000412	17mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA (F00)

Peso Grezzo: 27,00kg/m
Larghezza Max: 606mm
Lunghezza Max: 950mm

HOLLOW BATT (F00)

Raw Weight: 27,00kg/m
Max Width: 606mm
Max Length: 950mm



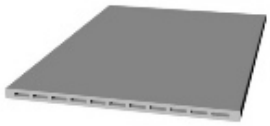
T000413	17mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA (F00)

Peso Grezzo: 9,50kg/m
Larghezza Max: 350mm
Lunghezza Max: 950mm

HOLLOW BATT (F00)

Raw Weight: 9,50kg/m
Max Width: 350mm
Max Length: 950mm



T000414	17mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA (F01)

Peso Grezzo: 13,80kg/m
Larghezza Max: 610mm
Lunghezza Max: 950mm

HOLLOW BATT (F01)

Raw Weight: 13,80kg/m
Max Width: 610mm
Max Length: 950mm

T000415	17mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA (F01)

Peso Grezzo: 17,50kg/m
Larghezza Max: 610mm
Lunghezza Max: 950mm

HOLLOW BATT (F01)

Raw Weight: 17,50kg/m
Max Width: 610mm
Max Length: 950mm

T000416	25mm	Cordierite	1250°C	+/- 1mm

PIASTRA FORATA (F02)

Peso Grezzo: 18,60kg/m
Larghezza Max: 610mm
Lunghezza Max: 950mm

HOLLOW BATT (F02)

Raw Weight: 18,60kg/m
Max Width: 610mm
Max Length: 950mm

T000417	25mm	Koral	1350°C	+/- 2mm

PIASTRA FORATA RETTIFICATA
CON 2 AGGANCI (F02)

Peso Grezzo: 18,60kg/m
Larghezza Max: 610mm
Lunghezza Max: 950mm

GRINDED HOLLOW BATT
WITH 2 CONNECTIONS (F02)

Raw Weight: 18,60kg/m
Max Width:610mm
Max Length: 950mm

PIASTRE FORATE
HOLLOW BATTS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000418	25mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA RETTIFICATA CON 1 AGGANCIO (F02)

Peso Grezzo: 18,60kg/m
Larghezza Max: 610mm
Lunghezza Max: 950mm

GRINDED HOLLOW BATT WITH 1 CONNECTION (F02)

Raw Weight: 18,60kg/m
Max Width: 610mm
Max Lenght :950mm

T000419	30mm	Koral	1350°C	+/- 2mm

PIASTRA FORATA (F03)

Peso Grezzo: 18,70kg/m
Larghezza Max: 500mm
Lunghezza Max: 600mm

HOLLOW BATT (F03)

Raw Weight: 18,70kg/m
Max Width: 500mm
Max Length: 600mm

T000420	62mm	Cordierite	1250°C	+/- 2mm

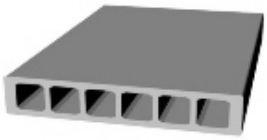
PIASTRA FORATA (F08)

Peso Grezzo: 25,50kg/m
Larghezza Max: 360mm
Lunghezza Max: 700mm

HOLLOW BATT (F08)

Raw Weight: 25,50kg/m
Max Width: 360mm
Max Length: 700mm

T000421	64mm	Koral	1350°C	+/- 2mm



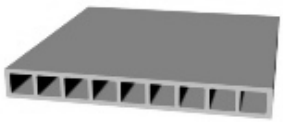
PIASTRA FORATA RETTIFICATA (F09)

Peso Grezzo: 23,00kg/m
Larghezza Max: 368mm
Lunghezza Max: 600mm

GRINDE HOLLOW BATT (F09)

Raw Weight: 23,00kg/m
Max Width: 368mm
Max Length: 600mm

T000422	64mm	Koral	1350°C	+/- 2mm



PIASTRA FORATA RETTIFICATA (F09)

Peso Grezzo: 30,40kg/m
Larghezza Max: 538mm
Lunghezza Max: 600mm

GRINDED HOLLOW BATT (F09)

Raw Weight: 30,40kg/m
Max Width: 538mm
Max Length: 600mm

T000423	30mm	Cordierite	1250°C	+/- 2mm

PIASTRA FORATA FORO TONDO (FB)

Peso Grezzo: 21,40kg/m
Larghezza Max: 445mm
Lunghezza Max: 600mm

HOLLOW BATT ROUND HOLE (FB)

Raw Weight: 21,40kg/m
Max Width: 445mm
Max Length: 600mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000424	43mm	Cordierite	1250°C	+/- 3mm

PIASTRA FORATA

Peso Grezzo: 25,50kg/m
Larghezza Max: 450mm
Lunghezza Max: 1350mm

HOLLOW BATT

Raw Weight: 25,50kg/m
Max Width: 450mm
Max Length: 1350mm

PIASTRE PIENE
SOLID BATTS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000800	8mm	Cordierite	1250°C	+/- 2mm

PIASTRA PIENA

Peso Grezzo: 7,10kg/m
Larghezza Max: 350mm
Lunghezza Max: 600mm

SOLID BATT

Raw Weight: 7,10kg/m
Max Width: 350mm
Max Length: 600mm

T000801	10mm	Cordierite	1250°C	+/- 2mm

PIASTRA PIENA

Peso Grezzo: 7,10kg/m
Larghezza Max: 350mm
Lunghezza Max: 600mm

SOLID BATT

Raw Weight: 7,10kg/m
Max Width: 350mm
Max Length: 600mm

T000802	10mm	Cordierite	1250°C	+/- 2mm

PIASTRA PIENA

Peso Grezzo: 12,30kg/m
Larghezza Max: 500mm
Lunghezza Max: 600mm

SOLID BATT

Raw Weight: 12,30kg/m
Max Width: 500mm
Max Length: 600mm

T000803	15mm	Cordierite	1250°C	+/- 2mm

PIASTRA PIENA

Peso Grezzo: 18,10kg/m
Larghezza Max: 500mm
Lunghezza Max: 600mm

SOLID BATT

Raw Weight: 18,10kg/m
Max Width: 500mm
Max Length: 600mm

T000804	20mm	Cordierite	1250°C	+/- 2mm

PIASTRA PENA

Peso Grezzo: 20,40kg/m
Larghezza Max: 500mm
Lunghezza Max: 800mm

SOLID BATT

Raw Weight: 20,40kg/m
Max Width: 500mm
Max Length: 800mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000600	5+12mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 5,20kg/m
Larghezza Max: 330mm
Lunghezza Max: 500mm

RIBBED BATT

Raw Weight: 5,20kg/m
Max Width: 330mm
Max Length: 500mm

T000601	5+9mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 5,20kg/m
Larghezza Max: 330mm
Lunghezza Max: 500mm

RIBBED BATT

Raw Weight: 5,20kg/m
Max Width: 330mm
Max Length: 500mm

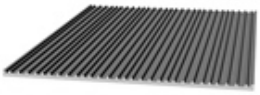
T000602	6+4mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 5,80kg/m
Larghezza Max: 385mm
Lunghezza Max: 500mm

RIBBED BATT

Raw Weight: 5,80kg/m
Max Width: 385mm
Max Length: 500mm



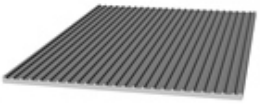
T000603	7,5+2,5mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 5,90kg/m
Larghezza Max: 350mm
Lunghezza Max: 500mm

RIBBED BATT

Raw Weight: 5,90kg/m
Max Width: 350mm
Max Length: 500mm



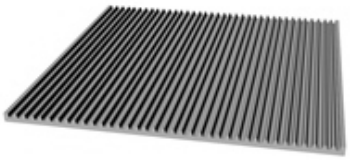
T000604	7,5+7,5mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 11,30kg/m
Larghezza Max: 506mm
Lunghezza Max: 500mm

RIBBED BATT

Raw Weight: 11,30kg/m
Max Width: 506mm
Max Length: 500mm



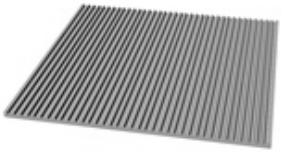
T000605	7,5+5mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 11,30kg/m
Larghezza Max: 506mm
Lunghezza Max: 500mm

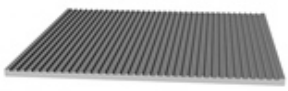
RIBBED BATT

Raw Weight: 11,30kg/m
Max Width: 506mm
Max Length: 500mm



PIASTRE NERVATE
RIBBED BATTS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000606	11+3mm	Cordierite	1250°C	+/- 2mm



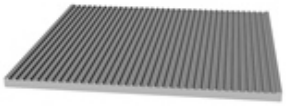
PIASTRA NERVATA

Peso Grezzo: 12,80kg/m
Larghezza Max: 520mm
Lunghezza Max: 1100mm

RIBBED BATT

Raw Weight: 12,80kg/m
Max Width: 520mm
Max Length: 1100mm

T000607	16+3mm	Cordierite	1250°C	+/- 2mm



PIASTRA NERVATA

Peso Grezzo: 18,10kg/m
Larghezza Max: 520mm
Lunghezza Max: 900mm

RIBBED BATT

Raw Weight: 18,10kg/m
Max Width: 520mm
Max Length: 900mm

T000608	10+26,5mm	Cordierite	1250°C	+/- 2mm

PIASTRA NERVATA

Peso Grezzo: 10,30kg/m
Larghezza Max: 348mm
Lunghezza Max: 360mm

RIBBED BATT

Raw Weight: 10,30kg/m
Max Width: 348mm
Max Length: 360mm

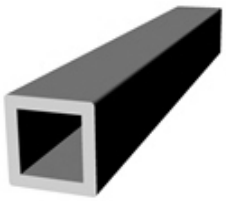
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000200	70x70mm	Cordierite	1250°C	+/- 2mm

COLONNA QUADRA (CQ01)

Peso Grezzo: 4,90kg/m
Lunghezza Max: 500mm

SQUARE COLUMN (CQ01)

Raw Weight: 4,90kg/m
Max Length: 500mm



T000201	105x105mm	Koral	1250°C	+/- 1mm

COLONNA QUADRA ASOLATA (CP01)

Peso Grezzo: 18,00kg/m
Lunghezza Max: 1350mm

SQUARE COLUMN WITH CUT (CP01)

Raw Weight: 18,00kg/m
Max Length: 1350mm

T000202	120x100mm	Koral	1250°C	+/- 1mm

COLONNA ESAGONALE (CE01)

Peso Grezzo: 10,30kg/m
Lunghezza Max: 1000mm

HEXAGONAL COLUMN (CE01)

Raw Weight: 10,30kg/m
Max Length: 1000mm

T000203	50mm	Cordierite	1250°C	+/- 2mm

COLONNA TONDA (CT01)

Peso Grezzo: 3,50kg/m
Lunghezza Max: 500mm

ROUND COLUMN (CT01)

Raw Weight: 3,50kg/m
Max Length: 500mm

T000204	66x75mm	Cordierite	1300°C	+/- 2mm

COLONNA RETTANGOLARE (CR02)

Peso Grezzo: 5,50kg/m
Lunghezza Max: 600mm

RECTANGULAR COLUMN (CR02)

Raw Weight: 5,50kg/m
Max Length: 600mm

T000205	77mm	Koral	1300°C	+/- 2mm

COLONNA TONDA (CT04)

Peso Grezzo: 7,30kg/m
Lunghezza Max: 750mm

ROUND COLUMN (CT04)

Raw Weight: 7,30kg/m
Max Length: 750mm

COSTRUTTIVI CARRO
KILN CAR STRUCTURALS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000206	55mm	Cordierite	1250°C	+/- 2mm

COLONNA TONDA (CT02)

Peso Grezzo: 4,30kg/m
Lunghezza Max: 500mm

ROUND COLUMN (CT02)

Raw Weight: 4,30kg/m
Max Length: 500mm

T000207	40x75 mm	Cordierite	1300°C	+/- 2mm

COLONNA RETTANGOLARE (CR01)

Peso Grezzo: 3,90kg/m
Lunghezza Max: 500mm

RECTANGULAR COLUMN (CR01)

Raw Weight: 3,90kg/m
Max Length: 500mm

T000208	100x105mm	Koral	1300°C	+/- 2mm

COLONNA ESAGONALE (CE02)

Peso Grezzo: 10,00kg/m
Lunghezza Max: 1000mm

HEXAGONAL COLUMN (CE02)

Raw Weight: 10,00kg/m
Max Length: 1000mm

T000209	105x105mm	Koral	1300°C	+/- 2mm

COLONNA QUADRA (CQ02)

Peso Grezzo: 15,80kg/m
Lunghezza Max: 1350mm

SQUARE COLUMN (CQ02)

Raw Weight: 15,80kg/m
Max Length: 1350mm

T000210	124x124mm	Koral	1300°C	+/- 2mm

COLONNA QUADRA (CQ03)

Peso Grezzo: 26,00kg/m
Note: Lunghezza Max: 1100mm

SQUARE COLUMN (CQ03)

Raw Weight: 26,00kg/m
Max Length: 1100mm

T000211	105x105mm	Koral	1300°C	+/- 2mm

COLONNA OTTAGONALE (CO01)

Peso Grezzo: 14,10kg/m
Lunghezza Max: 1000mm

OCTAGONAL COLUMN (CO01)

Raw Weight: 14,10kg/m
Max Length: 1000mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000212	175mm	Koral	1300°C	+/- 2mm

COLONNA TONDA (CT05)

Peso Grezzo: 24,00kg/m
Lunghezza Max: 1050mm

ROUND COLUMN (CT05)

Raw Weight: 24,00kg/m
Max Length: 1050mm

T000213	76x76mm	Koral	1300°C	+/- 2mm

COLONNA QUADRA (CQ04)

Peso Grezzo: 6,60kg/m
Lunghezza Max: 500mm

SQUARE COLUMN (CQ04)

Raw Weight: 6,60kg/m
Max Length: 500mm

T000214	100x100 mm	Cordierite	1250°C	+/- 2mm

COLONNA QUADRA (CQ05)

Peso Grezzo: 14,80kg/m
Lunghezza Max: 500mm

SQUARE COLUMN (CQ05)

Raw Weight: 14,80kg/m
Max Length: 500mm

T000215	102mm	Cordierite	1250°C	+/- 2mm

COLONNA TONDA (CT06)

Peso Grezzo: 11,50kg/m
Lunghezza Max: 1000mm

ROUND COLUMN (CT06)

Raw Weight: 11,50kg/m
Max Length: 1000mm

T000216	50x50mm	Cordierite	1250°C	+/- 2mm

COLONNA QUADRA (CQ06)

Peso Grezzo: 2,71kg/m
Lunghezza Max: 500mm

SQUARE COLUMN (CQ06)

Raw Weight: 2,71kg/m
Max Length: 500mm

T000217	90x90 mm	Cordierite	1250°C	+/- 2mm

COLONNA QUADRA (CQ07)

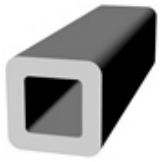
Peso Grezzo: 7,70kg/m
Lunghezza Max: 1000mm

SQUARE COLUMN (CQ07)

Raw Weight: 7,70kg/m
Max Length: 1000mm

COSTRUTTIVI CARRO
KILN CAR STRUCTURALS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000218	136x136mm	Koral	1300°C	+/- 2mm



COLONNA QUADRA (CQ08)

Peso Grezzo: 23,40kg/m
Lunghezza Max: 1350mm

SQUARE COLUMN (CQ08)

Raw Weight: 23,40kg/m
Max Length: 1350mm

T000219	220x143mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO MASCHIO (BC1)

Peso Grezzo: 28,00kg/m
Lunghezza Max: 350mm

MALE BLOCK FOR KILN CAR (BC1)

Raw Weight: 28,00kg/m
Max Length: 350mm

T000220	220x143mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO FEMMINA (BC1)

Peso Grezzo: 30,60kg/m
Lunghezza Max: 350mm

FEMALE BLOCK FOR KILN CAR (BC1)

Raw Weight: 30,60kg/m
Max Length: 350mm

T000221	220x143mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO INTERO (BC1)

Peso Grezzo: 33,50kg/m
Lunghezza Max: 350mm

COMPLETE BLOCK FOR KILN CAR (BC1)

Raw Weight: 33,50kg/m
Max Length: 350mm

T000222	-	Cordierite	1250°C	+/- 2mm

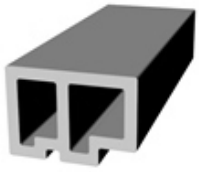
BLOCCO CARRO (BC2)

Peso Grezzo: 35,90kg/m
Lunghezza Max: 450mm

SINGLE BLOCK FOR KILN CAR (BC2)

Raw Weight: 35,90kg/m
Max Length: 450mm

T000223	100x140mm	Cordierite	1250°C	+/- 2mm



BLOCCO CARRO SUPERIORE (BC3)

Peso Grezzo: 13,50kg/m
Lunghezza Max: 350mm

TOP BLOCK FOR KILN CAR (BC3)

Raw Weight: 13,50kg/m
Max Length: 350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000224	175x140mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO INFERIORE (BC3)

Peso Grezzo: 24,40kg/m
Lunghezza Max: 350mm

BOTTOM BLOCK FOR KILN CAR (BC3)

Raw Weight: 24,40kg/m
Max Length: 350mm

T000225	186x180mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO MASCHIO (BC4)

Peso Grezzo: 21,70kg/m
Lunghezza Max: 450mm

MALE BLOCK FOR KILN CAR (BC4)

Raw Weight: 21,70kg/m
Max Length: 450mm

T000226	186x160mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO LATERALE (BC4)

Peso Grezzo: 21,45kg/m
Lunghezza Max: 450mm

SIDE BLOCK FOR KILN CAR (BC4)

Raw Weight: 21,45kg/m
Max Length: 450mm

T000227	186x133,5mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO FEMMINA (BC4)

Peso Grezzo: 18,80kg/m
Lunghezza Max: 450mm

FEMALE BLOCK FOR KILN CAR (BC4)

Raw Weight: 18,80kg/m
Max Length: 450mm

T000228	245x210mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO MASCHIO FEMMINA (BC5)

Peso Grezzo: 34,00kg/m
Lunghezza Max: 350mm

MALE FEMALE BLOCK FOR KILN CAR (BC5)

Raw Weight: 34,00kg/m
Max Length: 350mm

T000229	245x148mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO LATERALE (BC5)

Peso Grezzo: 28,90kg/m
Lunghezza Max: 350mm

SIDE BLOCK FOR KILN CAR (BC5)

Raw Weight: 28,90kg/m
Max Length: 350mm

COSTRUTTIVI CARRO
KILN CAR STRUCTURALS

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000230	180x200mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO INFERIORE (BC6)

Peso Grezzo: 20,40kg/m
Lunghezza Max: 350mm

BOTTOM BLOCK FOR KILN CAR (BC6)

Raw Weight: 20,40kg/m
Max Length: 350mm

T000231	240x100mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO SUPERIORE (BC6)

Peso Grezzo: 15,90kg/m
Lunghezza Max: 350mm

TOP BLOCK FOR KILN CAR (BC6)

Raw Weight: 15,90kg/m
Max Length: 350mm

T000232	200x180mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO INFERIORE (BC7)

Peso Grezzo: 22,00kg/m
Lunghezza Max: 350mm

BOTTOM BLOCK FOR KILN CAR (BC7)

Raw Weight: 22,00kg/m
Max Length: 350mm

T000233	200x100mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO SUPERIORE (BC7)

Peso Grezzo: 14,30kg/m
Lunghezza Max: 350mm

TOP BLOCKFOR KILN CAR (BC7)

Raw Weight: 14,30kg/m
Max Length: 350mm

T000234	210x115mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO SUPERIORE (BC6)

Peso Grezzo: 13,60kg/m
Lunghezza Max: 350mm

TOP BLOCK FOR KILN CAR (BC6)

Raw Weight:13,60kg/m
Max Length: 350mm

T000235	220x175mm	Cordierite	1250°C	+/- 2mm

BLOCCO CARRO SUPERIORE (BC8)

Peso Grezzo: 21,20kg/m
Lunghezza Max: 350mm

TOP BLOCK FOR KILN CAR (BC8)

Raw Weight: 21,20kg/m
Max Length: 350mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000100	120x110x225mm	Cordierite	1250°C	+/- 2mm

SUPPORTO PIASTRA CON GUIDA (SP01)

Peso Grezzo: 16,40kg/m
Lunghezza Max: 120mm

HANGING BLOCK (SP01)

Raw Weight: 16,40kg/m
Max Length: 120mm

T000101	120x110x225mm	Cordierite	1250°C	+/- 2mm

SUPPORTO PIASTRA CON GUIDA (SP01)

Peso Grezzo: 16,30kg/m
Lunghezza Max: 120mm

HANGING BLOCK (SP01)

Raw Weight: 16,30kg/m
Max Length: 120mm

T000102	120x110x160mm	Cordierite	1250°C	+/- 2mm

SUPPORTO PIASTRA CON GUIDA (SP03)

Peso Grezzo: 12,00kg/m
Lunghezza Max: 120mm

HANGING BLOCK (SP03)

Raw Weight: 12,00kg/m
Max Length: 120mm

T000103	140x190mm	Koral	1300°C	+/- 2mm

SUPPORTO DISTANZIALE PER VOLTA CON GUIDA (SP04)

Peso Grezzo: 15,40kg/m
Lunghezza Max: 120mm

VAULT DOUBLE HANGING BLOCK (SP04)

Raw Weight: 15,40kg/m
Max Length: 120mm

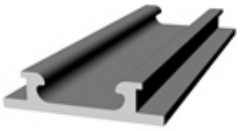
T000104	500x210mm	Cordierite	1250°C	+/- 2mm

PIASTRA CON GUIDA (GD01)

Peso Grezzo: 8,80kg/m
Lunghezza Max: 1000mm

HANGING RAIL (GD01)

Raw Weight: 8,80kg/m
Max Length: 1000mm



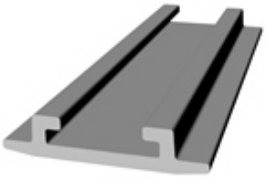
T000105	500x210mm	Cordierite	1250°C	+/- 2mm

PIASTRA CON GUIDA (GD02)

Peso Grezzo: 8,80kg/m
Lunghezza Max: 1000mm

HANGING RAIL (GD02)

Raw Weight: 8,80kg/m
Max Length: 1000mm



ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000106	500x179mm	Cordierite	1250°C	+/- 2mm

PIASTRA CON GUIDA CON ALETTA TAGLIATA (GD03)

Peso Grezzo: 7,95kg/m
Lunghezza Max: 1000mm

CUTTED WING HANGING RAIL (GD03)

Raw Weight: 7,95kg/m
Max Length: 1000mm

T000107	500x175mm	Cordierite	1250°C	+/- 2mm

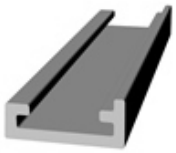
PIASTRA CON GUIDA AD ANGOLO (GD04)

Peso Grezzo: 8,15kg/m
Lunghezza Max: 1000mm

CORNER HANGING RAIL (GD04)

Raw Weight: 8,15kg/m
Max Length: 1000mm

T000108	500x143mm	Cordierite	1250°C	+/- 2mm



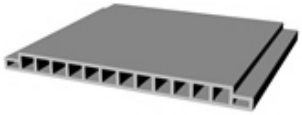
PIASTRA CON GUIDA AD ANGOLO CON ALA TAGLIATA (GD05)

Peso Grezzo: 7,30kg/m
Lunghezza Max: 1000mm

CUTTED WING CORNER HANGING RAIL (GD05)

Raw Weight: 7,30kg/m
Max Length: 1000mm

T000109	371x30mm	Cordierite	1250°C	+/- 2mm



PIASTRA DI VOLTA 371 (PV)

Peso Grezzo: 10,43kg/m
Lunghezza Max: 465mm

ROOF SLAB 371 (PV)

Raw Weight: 10,43kg/m
Max Length: 465mm

T000110	380x30mm	Cordierite	1250°C	+/- 2mm

PIASTRA DI VOLTA 380 (PV)

Peso Grezzo: 10,61kg/m
Lunghezza Max: 465mm

ROOF SLAB 380 (PV)

Raw Weight: 10,61kg/m
Max Length: 465mm

T000111	396x30mm	Cordierite	1250°C	+/- 2mm

PIASTRA DI VOLTA 396 (PV)

Peso Grezzo: 11,06kg/m
Lunghezza Max: 465mm

ROOF SLAB 396 (PV)

Raw Weight: 11,06kg/m
Max Length: 465mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000112	470x30mm	Cordierite	1250°C	+/- 2mm

PIASTRA DI VOLTA 470 (PV)

Peso Grezzo: 12,66kg/m
Lunghezza Max: 465mm

ROOF SLAB 470 (PV)

Raw Weight: 12,66kg/m
Max Length: 465mm

T000113	259x25mm	Koral	1300°C	+/- 3mm

PIASTRA DI VOLTA MASCHIATA (VS2)

Peso Grezzo: 7,20kg/m
Lunghezza Max: 500mm

TAPPED ROOF SLAB (VS2)

Raw Weight: 7,20kg/m
Max Length: 500mm

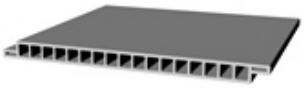
T000114	470x32mm	Koral	1300°C	+/- 2mm

PIASTRA DI VOLTA 470 (VS2)

Peso Grezzo: 13,15kg/m
Lunghezza Max: 360mm

ROOF SLAB 470 (VS2)

Raw Weight: 13,15kg/m
Max Length: 360mm



T000115	360x25mm	Cordierite	1200°C	+/- 3mm

PIASTRA DI VOLTA MASCHIATA (M1)

Peso Grezzo: 9,80kg/m
Lunghezza Max: 500mm

TAPPED ROOF SLAB (M1)

Raw Weight: 9,80kg/m
Max Length: 500mm

T000116	410x25mm	Cordierite	1200°C	+/- 3mm

PIASTRA DI VOLTA MASCHIATA (M2)

Peso Grezzo: 11,20kg/m
Lunghezza Max: 500mm

TAPPED ROOF SLAB (M2)

Raw Weight: 11,20kg/m
Max Length: 500mm

T000117	440x25mm	Cordierite	1200°C	+/- 3mm

PIASTRA DI VOLTA MASCHIATA (M3)

Peso Grezzo: 12,00kg/m
Lunghezza Max: 500mm

TAPPED ROOF SLAB (M3)

Raw Weight: 12,00kg/m
Max Length: 500mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000118	375x38mm	Cordierite	1250°C	+/- 3mm

PIASTRA DI VOLTA MASCHIATA (M4)

Peso Grezzo: 16,90kg/m
Lunghezza Max: 1000mm

TAPPED ROOF SLAB (M4)

Raw Weight: 16,90kg/m
Max Length: 1000mm

T000119	405x80mm	Cordierite	1250°C	+/- 1mm

PIASTRA DI VOLTA INTERMEDIA LATERALE (L5)

Peso Grezzo: 22,54kg/m
Lunghezza Max: 1100mm

INTERMEDIATE VAULT SIDE SLAB (L5)

Raw Weight: 22,54kg/m
Max Length: 1100mm

T000120	405x80mm	Cordierite	1250°C	+/- 2mm

PIASTRA DI VOLTA INTERMEDIA CENTRALE 5 FORI (C5)

Peso Grezzo: 22,56kg/m
Lunghezza Max: 1100mm

INTERMEDIATE VAULT CENTRAL SLAB 5 HOLES (C5)

Raw Weight: 22,56kg/m
Max Length: 1100mm

T000121	350x80mm	Cordierite	1250°C	+/- 2mm

PIASTRA DI VOLTA INTERMEDIA CENTRALE 4 FORI (C4)

Peso Grezzo: 18,60kg/m
Lunghezza Max: 1100mm

INTERMEDIATE VAULT CENTRAL SLAB 4 HOLES (C4)

Raw Weight: 18,60kg/m
Max Length: 1100mm

T000122	300x80mm	Cordierite	1250°C	+/-2 mm

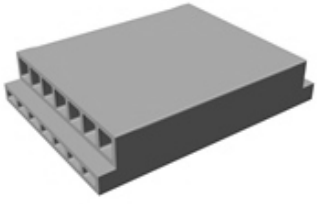
PIASTRA DI VOLTA INTERMEDIA CENTRALE 3 FORI (C3)

Peso Grezzo: 15,36kg/m
Lunghezza Max: 1100mm

INTERMEDIATE VAULT CENTRAL SLAB 3 HOLES (C3)

Raw Weight: 15,36kg/m
Max Length: 1100mm

T000123	360mm	Cordierite	1250°C	+/- 3mm



PIASTRA DOPPIA PER VOLTA INTERMEDIA

Peso Grezzo: 43,00kg/m
Lunghezza Max: 600mm

INTERMEDIATE VAULT DOUBLE SLAB

Raw Weight: 43,00kg/m
Max Length: 600mm

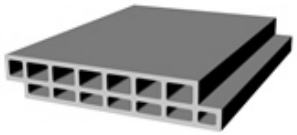
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000124	411x78mm	Koral	1300°C	+/- 3mm

PIASTRA DI VOLTA INTERMEDIA DOPPIA MASCHIATA

Peso Grezzo: 29,10kg/m
Lunghezza Max: 800mm

INTERMEDIATE VAULT TAPPED DOUBLE SLAB

Raw Weight: 29,10kg/m
Max Length: 800mm



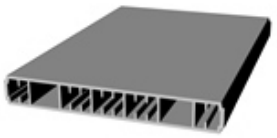
T000125	360mm	Cordierite	1250°C	+/- 2mm

PIASTRA SERRANDA FUMI

Peso Grezzo: 11,50kg/m
Lunghezza Max: 800mm

STACK DUMPER BATT

Raw Weight:11,50kg/m
Max Length: 800mm



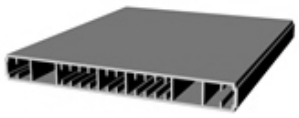
T000126	445mm	Cordierite	1250°C	+/- 2mm

PIASTRA SERRANDA FUMI

Peso Grezzo: 13,90kg/m
Lunghezza Max: 800mm

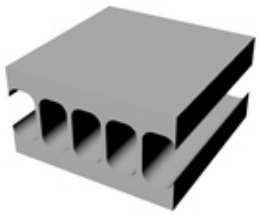
STACK DUMPER BATT

Raw Weight: 13,90kg/m
Max Length: 800mm



PASSARULLI
ROLLER BLOCK

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000001	91mm	Koral	1250°C	+/- 1mm



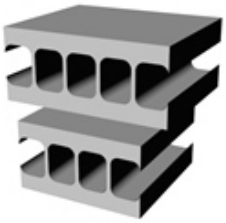
PASSARULLO PASSO 34,48mm (R1)

Peso Grezzo: 16,60kg/m
Larghezza: 167mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 34,48mm (R1)

Raw Weight: 16,60kg/m
Width: 167mm
Max Length: 200mm

T000002	91mm	Koral	1300°C	+/- 1mm



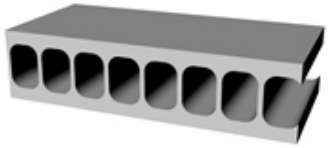
PASSARULLO PASSO 42,85mm (R2)

Peso Grezzo 5 fori: 20,50kg/m
Peso Grezzo 4 fori: 16,20Kg/m
Larghezza 5 fori: 209mm
Larghezza 4 fori: 166mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 42,85mm (R2)

Raw Weight 5 holes: 20,50kg/m
Raw Weight 4 holes: 16,20kg/m
Width 5 holes: 209mm
Width 4 holes: 166mm
Max Length: 200mm

T000003	91mm	Koral	1300°C	+/- 1mm



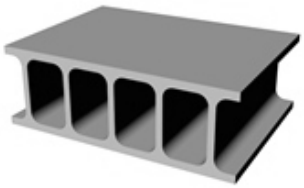
PASSARULLO PASSO 46,66mm (R3)

Peso Grezzo: 33,50kg/m
Larghezza: 371mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 46,66mm (R3)

Raw Weight: 33,50kg/m
Width: 371mm
Max Length: 200mm

T000004	82mm	Cordierite	1250°C	+/- 1mm



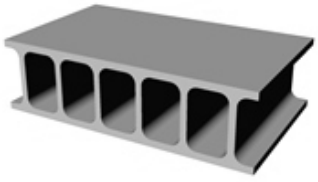
PASSARULLO PASSO 48mm (R4)

Peso Grezzo: 13,00kg/m
Larghezza: 238mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 48mm (R4)

Raw Weight: 13,00kg/m
Width: 238mm
Max Length: 200mm

T000005	82mm	Cordierite	1250°C	+/- 1mm



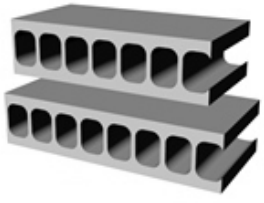
PASSARULLO PASSO 48,8mm (R5)

Peso Grezzo: 16,30kg/m
Larghezza: 290mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 48,8mm (R5)

Raw Weight: 16,30kg/m
Width: 290mm
Max Length: 200mm

T000006	91mm	Koral	1300°C	+/- 1mm



PASSARULLO PASSO 48,83mm (R6)

Peso Grezzo 7 fori: 31,00kg/m
Peso Grezzo 8 fori: 35,50Kg/m
Larghezza 7 fori: 339mm
Larghezza 8 fori: 388mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 48,83mm (R6)

Raw Weight 7 holes : 31,00kg/m
Raw Weight 8 holes: 35,50kg/m
Width 7 holes: 339mm
Width 8 holes: 388mm
Max Length: 200mm

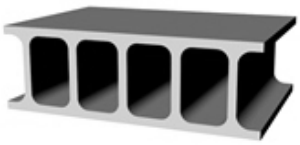
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000007	82mm	Cordierite	1250°C	+/- 1mm

PASSARULLO PASSO 50mm (R7)

Peso Grezzo: 14,50kg/m
Larghezza: 248mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 50mm (R7)

Raw Weight: 14,50kg/m
Width: 248mm
Max Length: 200mm



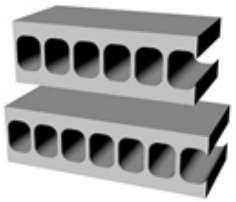
T000008	115mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 56,75mm (R8)

Peso Grezzo 6 fori: 43,65kg/m
Peso Grezzo 7 fori: 51,00Kg/m
Larghezza 6 fori: 337mm
Larghezza 7 fori: 394mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 56,75mm (R8)

Raw Weight 6 holes : 43,65kg/m
Raw Weight 7 holes: 51,00kg/m
Width 6 holes: 337mm
Width 7 holes: 394mm
Max Length: 200mm



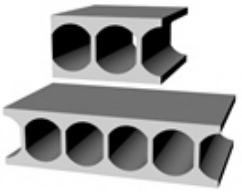
T000009	82mm	Koral	1250°C	+/- 1mm

PASSARULLO PASSO 60mm (R9)

Peso Grezzo 3 fori: 10,21kg/m
Peso Grezzo 6 fori: 21,30Kg/m
Larghezza 3 fori: 146mm
Larghezza 6 fori: 297mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 60mm (R9)

Raw Weight 3 holes: 10,21kg/m
Raw Weight 6 holes: 21,30kg/m
Width 3 holes: 146mm
Width 6 holes: 297mm
Max Length: 200mm



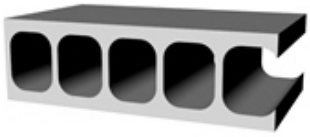
T000010	91mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 60mm (RA)

Peso Grezzo: 23,11kg/m
Larghezza: 298mm
Lunghezza Max: 200mm

ROLLETR BLOCK PITCH 60mm (RA)

Raw Weight: 23,11kg/m
Width: 298mm
Max Length: 200mm



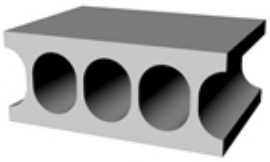
T000011	100mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 60mm (RM)

Peso Grezzo: 25,55kg/m
Larghezza: 238mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 60mm (RM)

Raw Weight: 25,55kg/m
Width: 238mm
Max Length: 200mm



T000012	100mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 60mm (RQ)

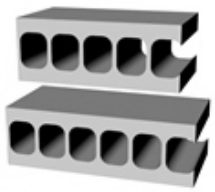
Peso Grezzo 4 fori: 21,18kg/m
Peso Grezzo 3,5 fori: 17,94Kg/m
Larghezza 4 fori: 204mm
Larghezza 3,5 fori: 235mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 60mm (RQ)

Raw Weight 4 holes: 21,18kg/m
Raw Weight 3,5 holes: 17,94kg/m
Width 4 holes: 204mm
Width 3,5 holes: 235mm
Max Length: 200mm

PASSARULLI
ROLLER BLOCK

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000013	82mm	Koral	1300°C	+/- 1mm



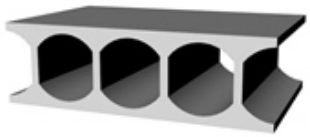
PASSARULLO PASSO 60mm (RG)

Peso Grezzo 5 fori: 37,80kg/m
Peso Grezzo 6 fori: 45,47Kg/m
Larghezza 5 fori: 297mm
Larghezza 6 fori: 357mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 60mm (RG)

Raw Weight 5 holes: 37,80kg/m
Raw Weight 6 holes: 45,47kg/m
Width 5 holes: 297mm
Width 6 holes: 357mm
Max Length: 200mm

T000014	82mm	Cordierite	1250°C	+/- 1mm



PASSARULLO PASSO 67,75mm (RC)

Peso Grezzo: 17,20kg/m
Larghezza: 267mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 67,75mm (RC)

Raw Weight: 17,20kg/m
Width: 267mm
Max Length: 200mm

T000015	91mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 67,74mm (RB)

Peso Grezzo Corto: 2.760 kg/m
Peso Grezzo Lungo: 3.280Kg/m
Larghezza Corto: 231mm
Larghezza Lungo: 267mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 67,74mm (RB)

Raw Weight Short: 2.760kg/m
Raw Weight Long: 3.280kg/m
Width Short: 231mm
Width Long: 267mm
Max Length: 200mm

T000016	100mm	Koral	1300°C	+/- 1mm

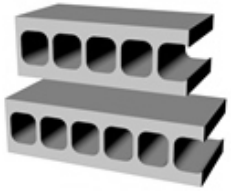
PASSARULLO PASSO 67,74mm (RR)

Peso Grezzo 4 fori: 23,36kg/m
Peso Grezzo 3,5 fori: 19,27Kg/m
Larghezza 4 fori: 268mm
Larghezza 3,5 fori: 232mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 67,74mm (RR)

Raw Weight 4 holes: 23,36kg/m
Raw Weight 3,5 holes: 19,27kg/m
Width 4 holes: 268mm
Width 3,5 holes: 232mm
Max Length: 200mm

T000017	115mm	Koral	1300°C	+/- 1mm



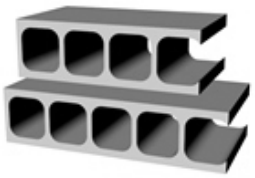
PASSARULLO PASSO 67,74mm (RL)

Peso Grezzo 5 fori: 43,15kg/m
Peso Grezzo 6 fori: 51,85Kg/m
Larghezza 5 fori: 335mm
Larghezza 6 fori: 403mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 67,74mm (RL)

Raw Weight 5 holes: 43,15kg/m
Raw Weight 6 holes: 51,85kg/m
Width 5 holes: 335mm
Width 6 holes: 403mm
Max Length: 200mm

T000018	91mm	Koral	1300°C	+/- 1mm



PASSARULLO PASSO 72,41mm (RS)

Peso Grezzo 4 fori: 20,54kg/m
Peso Grezzo 5 fori: 25,75Kg/m
Larghezza 4 fori: 287mm
Larghezza 5 fori: 359mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 72,41mm (RS)

Raw Weight 4 holes: 20,54kg/m
Raw Weight 5 holes: 25,75kg/m
Width 4 holes: 287mm
Width 5 holes: 359mm
Max Length: 200mm

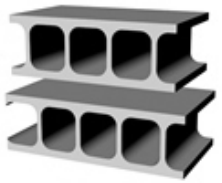
ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000019	100mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 72,41mm (RT)

Peso Grezzo 4 fori: 22,19kg/m
Peso Grezzo 4,5 fori: 24,02Kg/m
Larghezza 4 fori: 284mm
Larghezza 4,5 fori: 316mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 72,41mm (RT)

Raw Weight 4 holes: 22,19kg/m
Raw Weight 4,5 holes: 24,02kg/m
Width 4 holes: 284mm
Width 4,5 holes: 316mm
Max Length: 200mm



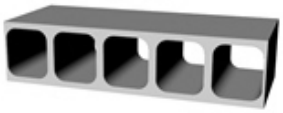
T000020	100mm	Koral	1300°C	+/- 1mm

PASSARULLO PASSO 84mm (RU)

Peso Grezzo: 28,65kg/m
Larghezza: 418mm
Lunghezza Max: 200mm

ROLLE BLOCK PITCH 84mm (RU)

Raw Weight: 28,65kg/m
Width: 418mm
Max Length: 200mm



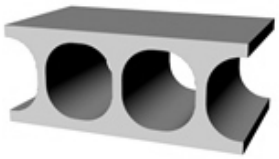
T000021	124mm	Cordierite	1250°C	+/- 1mm

PASSARULLO PASSO 100mm (RE)

Peso Grezzo: 32,72kg/m
Larghezza: 298mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 100mm (RE)

Raw Weight: 32,72kg/m
Width: 298mm
Max Length: 200mm



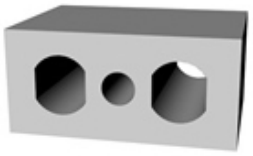
T000022	110mm	Cordierite	1250°C	+/- 1mm

PASSARULLO PASSO 120mm (RP)

Peso Grezzo: 39,36kg/m
Larghezza: 235mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 120mm (RP)

Raw Weight: 39,36kg/m
Width: 235mm
Max Length: 200mm



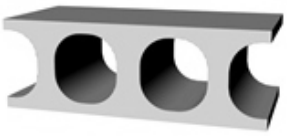
T000023	124mm	Cordierite	1250°C	+/- 1mm

PASSARULLO PASSO 120mm (RF)

Peso Grezzo: 45,60kg/m
Larghezza: 358mm
Lunghezza Max: 200mm

ROLLER BLOCK PITCH 120mm (RF)

Raw Weight: 45,60kg/m
Width: 358mm
Max Length: 200mm



PEZZI SPECIALI
SPECIAL PIECES

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000300	260x490x230mm	Koral	1300°C	+/- 2mm

SGABELLO

Peso Grezzo: 22,80kg/m
Peso Finito: 8,80kg

SUPPORT

Raw Weight: 22,80kg/m
Net Weight: 8,80kg

T000301	100x100mm	Koral	1300°C	+/- 2mm

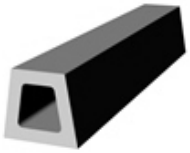
CAPITELLO

Peso Finito: 0,71kg

CAPS

Net Weight: 0,71kg

T000302	100x90mm	Cordierite	1200°C	+/- 3mm



BARRA TRAPEZOIDALE

Peso Grezzo: 9,90kg/m
Lunghezza Max: 500mm

TRAPEZOIDAL BEAM

Raw Weight: 9,90kg/m
Max Length: 500mm

T000303	103x185mm	Koral	1250°C	+/- 2mm

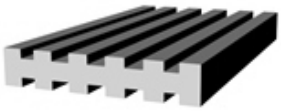
BARRA ESAGONALE PARAFIAMMA

Peso Grezzo: 8,50kg/m
Lunghezza Max: 500mm

HEXAGONAL COLUMN FLASH WALL

Raw Weight: 8,50kg/m
Max Length: 500mm

T000304	295x50mm	Cordierite	1250°C	+/- 2mm



PIASTRA SCANALATA

Peso Grezzo: 21,40kg/m
Lunghezza Max: 450mm

DOUBLE RIBBED BATT

Raw Weight: 21,40kg/m
Max Length: 450mm

T000305	120x240mm	Cordierite	1250°C	+/- 2mm

TRAVE AD "I"

Peso Grezzo: 21,25kg/m
Lunghezza Max: 500mm

BEAM "I" SHAPE

Raw Weight: 21,25kg/m
Max Length: 500mm

ARTICOLO *ITEM*	MISURE *SIZES*	MATERIALE *MATERIAL*	TEMP. MAX *MAX TEMP.*	TOLLERANZE *TOLERANCE*
T000306	110x63mm	Koral	1300°C	+/- 2mm

TRAVE

BEAM

Peso Grezzo: 8,60kg/m
Lunghezza Max: 800mm

Raw Weight: 8,60kg/m
Max Length: 800mm

T000307	76x122mm	Koral	1300°C	+/- 1mm

SUPPORTO MULTI PIANO

MULTI LAYER SUPPORT

Peso Grezzo: 17,90kg/m
Lunghezza Max: 500mm

Raw Weight: 17,90kg/m
Max Length: 500mm

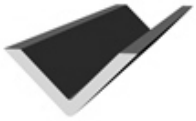
T000308	-	Koral	1300°C	+/- 1mm

PARA FIAMMA

FLASH WALL

Peso Grezzo: 3,80kg/m
Lunghezza Max: 450mm

Raw Weight: 3,80kg/m
Max Length: 450mm



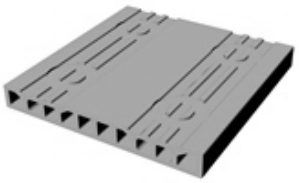
T000309	-	Koral	1300°C	+/- 2mm

PIASTRA SAGOMATA PER LATERIZI

SHAPED HOLLOW BATT FOR BRICKS

Peso Grezzo: 36,75kg/m

Raw Weight: 36,75kg/m



NOTA: **I disegni tecnici** degli articoli presenti su questo catalogo possono essere scaricati dal sito: **www.aldero.com**

NOTE: ***Technical drawings*** *of the items on this catalogue can be downloaded from website:* ***www.aldero.com***

ALDERO
INDUSTRIAL SUPPLIES COMPANY. SINCE 1955.

ALDERO industrial supplies Srl

Sede operativa
Headquarters

Contrada Pantalone
Zona industriale 26A
01030 Corchiano VT
Italy

Sede legale e amministrativa
Registered office

Via Quartaccio 1
01033 Civita Castellana VT
Italy

Contatti
Contacts

t +39 0761 513248
f +39 0761 599530
e info@aldero.com
w www.aldero.com