




LISTELOS  
**PLUS**   
BY tempio®

BRICK SLIPS | REVESTIMIENTOS



**PROJECT**  
WH SIEDLUNG MUNIWIS

**LOCATION**  
Switzerland, Fahrweid

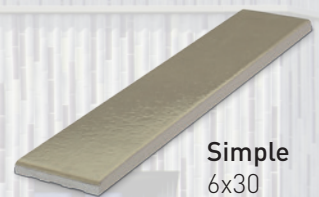
**ARCHITECT**  
Ken Architekten BSA AG

**PIECE**

**Colina II**  
6x30

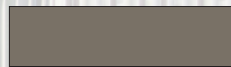


**Colina I**  
6x30

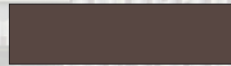


**Simple**  
6x30

**COLOURS**



EB3109 Grey Tucson



EB3995 Violet Lima



EB3106 Beige Dayton





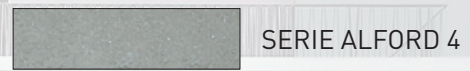
PROJECT  
Alfred-Escher Strasse

LOCATION  
Switzerland, Zurich

PIECE



COLOURS



# VOLUME LANGUAGE

## UN LENGUAJE DE VOLÚMENES

### SYSTEM

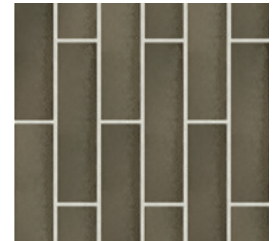
### APPLICATION



Simple



Colour Serie Nashville n°4



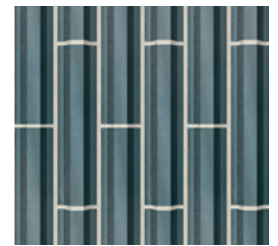
90°



Pirámide



Colour Serie Danubio n°2



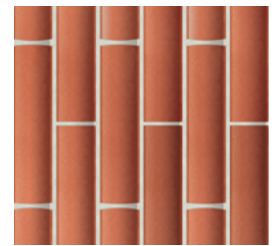
90°



Conca



Colour Serie Roma n°2



90°



Montaña



Colour Serie Fuji n°1



90°



Valle



Colour Serie Malaku n°2

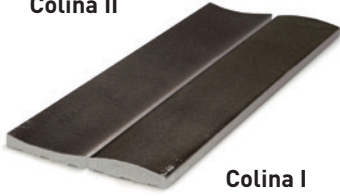


90°

## SYSTEM

## APPLICATION

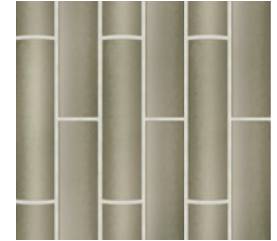
Colina II



Colina I



Colour Serie Alford nº1



90°

Rayado

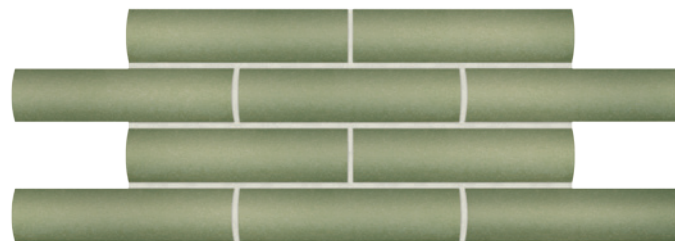


Colour Serie Texas nº3



90°

Onda

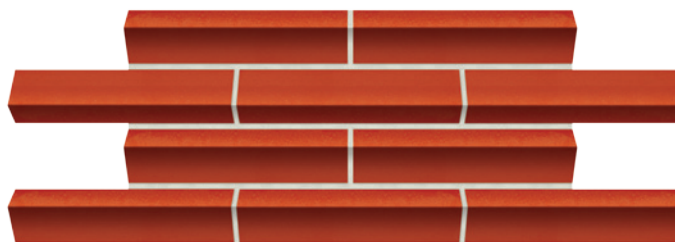


Colour Serie Sheffield nº2



90°

Cumbre



Colour Serie Roma nº1



90°

## SIZE GUIDE GUÍA DE MEDIDAS

width module / inch ancho módulo / mm	SIMPLE	MONTAÑA	PIRÁMIDE	VALLE	ONDA	CONCA	RAYADO	COLINA 1 + 2	CUMBRE
52 mm - 2,04"									
60 mm - 2,36"								(C1)  (C2)	
80 mm - 3,15"									
100 mm - 3,93"									
length piece   largo pieza	60x300/400 mm				80x400/500 mm				
pieces / m²   piezas/m²	60x300 mm = 50 pz/m²				80x400mm = 29 pz/m²				
weight   peso - kg/m²	22	27	26,5	23,5	30,5	22,5	22	(C1) 34 - (C2) 18	29

# COLOUR PALETTE PALETA DE COLOR



Colour development  
Desarrollo del color

RAL

NCS  
Natural Color System®

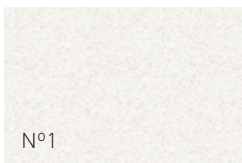
PANTONE®

COLOUR  
SCAN

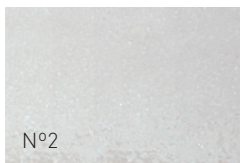
\* Colours may suffer variations in tone  
\* Los colores pueden sufrir variaciones de tonalidad

## GLOSS BRILLO

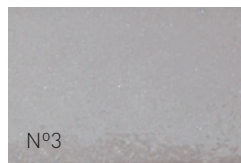
### Serie Texas



N°1



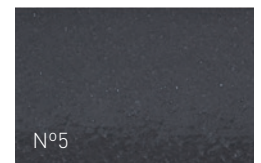
N°2



N°3

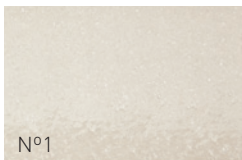


N°4

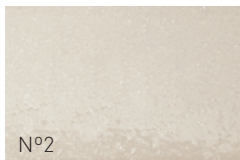


N°5

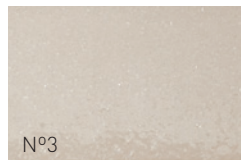
### Serie Brulle



N°1



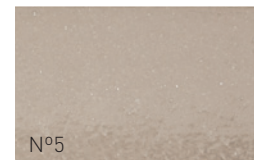
N°2



N°3

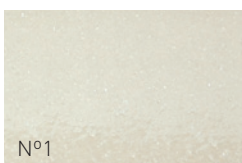


N°4

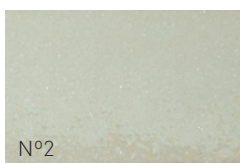


N°5

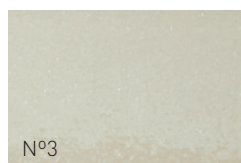
### Serie Alford



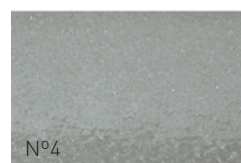
N°1



N°2



N°3

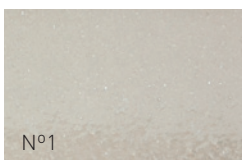


N°4

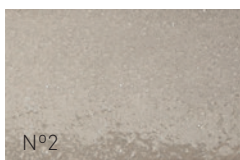


N°5

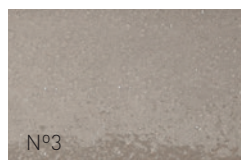
### Serie Nashville



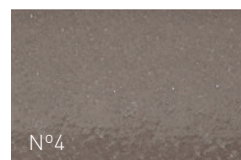
N°1



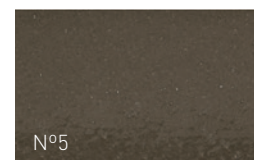
N°2



N°3

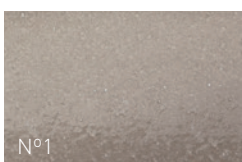


N°4

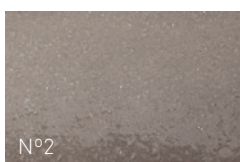


N°5

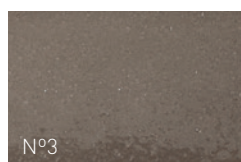
### Serie Fuji



N°1



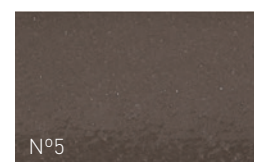
N°2



N°3



N°4



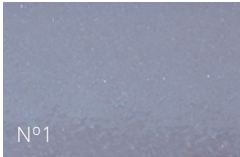
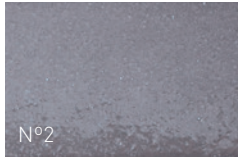
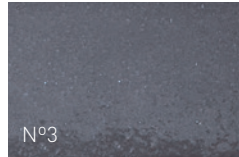
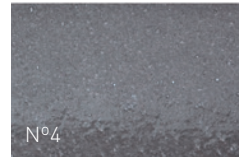
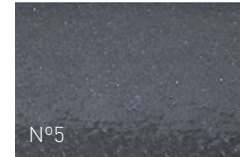
N°5



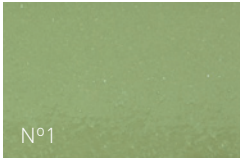
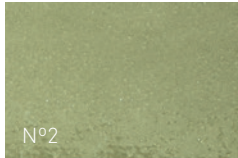
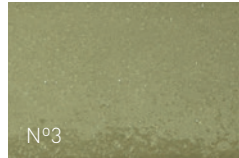

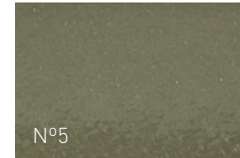
# NATURAL

 <p>Blanco Ref. W00-20</p>	 <p>Blanco Ref. W2-07</p>	 <p>Amarillo Ref. Y00-05</p>	 <p>Amarillo Ref. Y125-15</p>	 <p>Amarillo Ref. Y05-02</p>
 <p>Naranja Ref. NA05-05</p>	 <p>Naranja Ref. NA05-15</p>	 <p>Rojo Ref. R05-05</p>	 <p>Rojo Ref. R15-10</p>	 <p>Rojo Ref. R25-19</p>
 <p>Rojo Ref. R25-25</p>	 <p>Marrón Ref. BR2-08</p>	 <p>Gris Ref. GR1-10</p>	 <p>Gris Ref. GR02-20</p>	 <p>Negro Ref. B5-10</p>

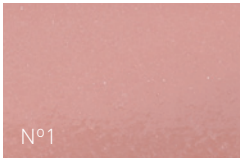
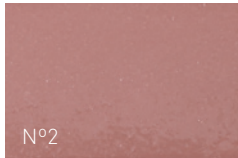
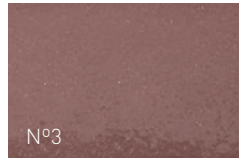

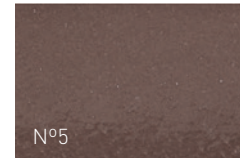
## Serie Danubio

 <p>Nº1</p>	 <p>Nº2</p>	 <p>Nº3</p>	 <p>Nº4</p>	 <p>Nº5</p>
---	---	---	--	---

## Serie Sheffield

 <p>Nº1</p>	 <p>Nº2</p>	 <p>Nº3</p>	 <p>Nº4</p>	 <p>Nº5</p>
--	--	--	---	--

## Serie Makalu

 <p>Nº1</p>	 <p>Nº2</p>	 <p>Nº3</p>	 <p>Nº4</p>	 <p>Nº5</p>
--	--	--	---	--

## Serie Roma

 <p>Nº1</p>	 <p>Nº2</p>	 <p>Nº3</p>	 <p>Nº4</p>	 <p>Nº5</p>
--	--	--	---	--

Colour samples  
Solicitud de muestras

[www.tempio.es](http://www.tempio.es)



# MAKING QUALITY PROJECTS

# CREANDO PROYECTOS DE CALIDAD

## TECHNICAL CHARACTERISTICS

### CARACTERÍSTICAS TÉCNICAS



Fire resistance  
Resistencia al fuego

CLASE A1<sub>FL</sub>  
✓



Thermal expansion  
Dilatación térmica lineal

EN ISO 10545-8  
**5.75 \* 10<sup>6</sup> K<sup>-1</sup>**



Dimensional tolerance  
Tolerancia dimensional

EN ISO 10545-2  
✓



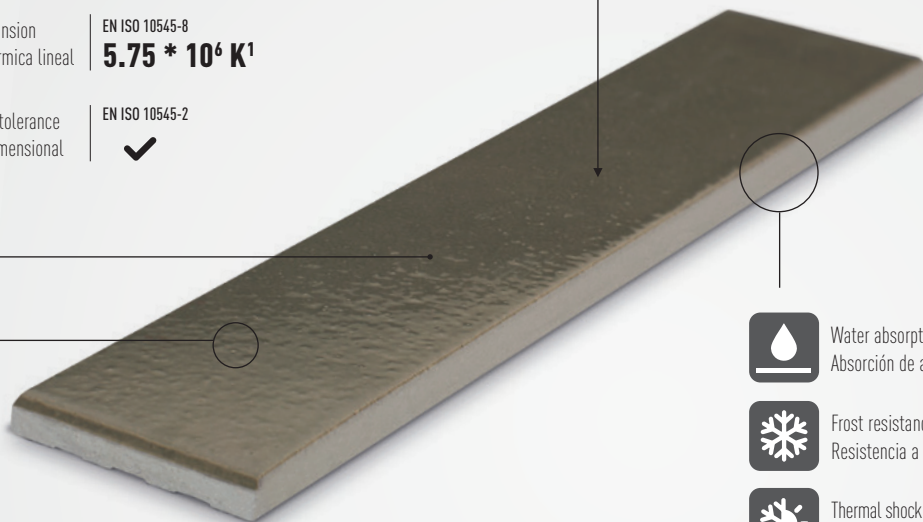
Impact strength  
Resistencia al impacto

EN ISO 10545-5  
**0.7-0.9**



Bending strength  
Resistencia a la flexión

EN ISO 10545-4  
**>23N / mm<sup>2</sup>**



Water absorption  
Absorción de agua

EN ISO 10545-3  
**0-1.5% / 3.0-6.0%**



Frost resistance  
Resistencia a la helada

EN ISO 10545-12  
✓



Thermal shock resistance  
Resistencia al choque térmico

EN ISO 10545-9  
✓



Stain resistance  
Resistencia a las manchas

EN ISO 10545-14  
**Clase 5 (ESMALTADO)**



Chemical resistance  
Resistencia química

EN ISO 10545-13  
**GA (ESMALTADO)**



## SYSTEM ADVANTAGES

### VENTAJAS DEL SISTEMA

**Freedom in the arrangement of the tiles**  
Libertad de colocación

**Age and frost protection**  
Resistente al paso del tiempo y heladas

**Profiles without hollow chambers**  
Perfiles sin cámaras huecas

**Rainwater gives rise to a "self-cleaning" effect, particularly suitable for use in urban areas**  
Autolimpiante con agua de lluvia, ideal para zonas urbanas

**Wide variety of terracotta colours and glazed colours with gloss or matt finish. On request, other finishing colors can be produced**  
Gran variedad de colores naturales y esmaltados. También fabricamos colores bajo demanda

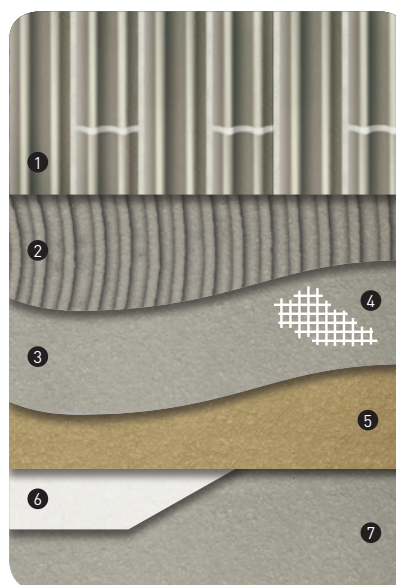
**Customized pieces**  
Piezas a medida

**Suitable for any building size**  
Apto para cualquier tamaño de edificio



## HEAT INSULATION COMPOSITE SYSTEM

### SISTEMA DE ASILAMIENTO COMPUESTO

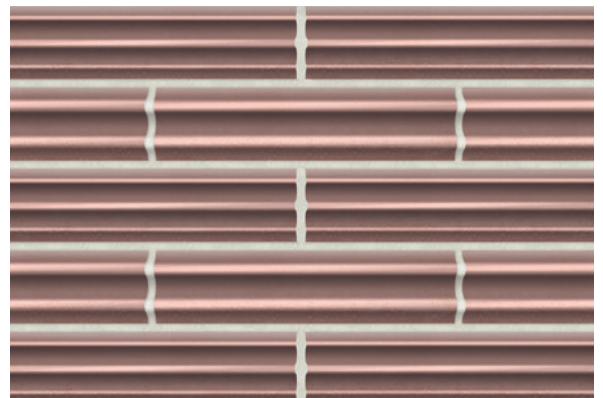
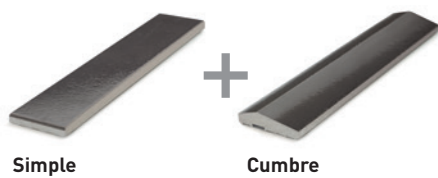
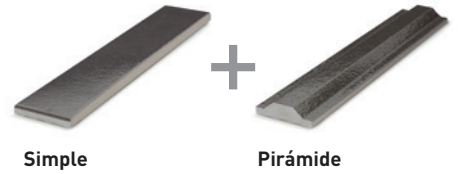
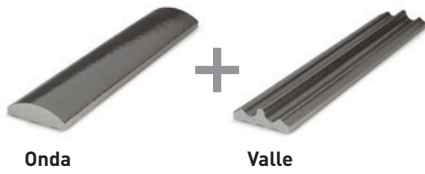
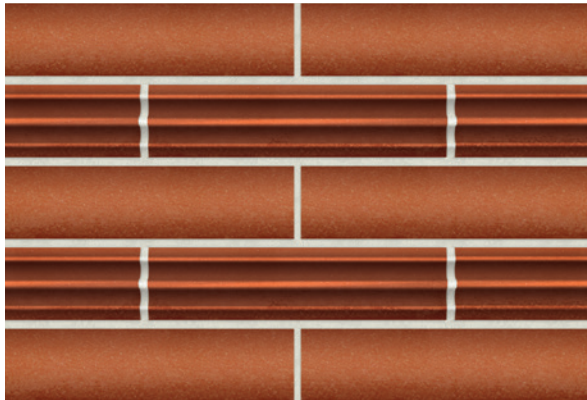
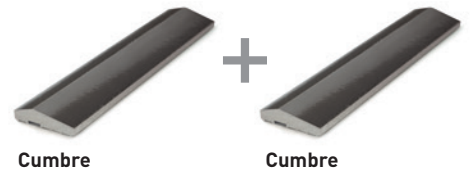
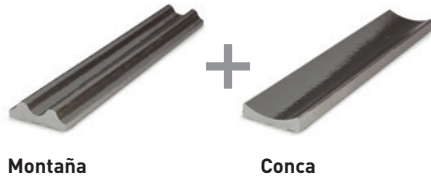
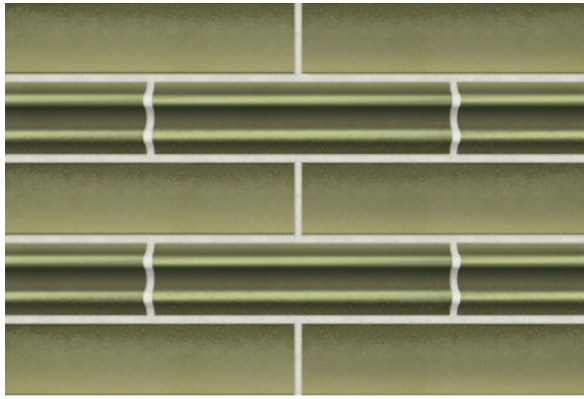


- 1 Brick slips  
Listelos
- 2 Bonding mortar  
Cemento adhesivo
- 3 Mortar  
Cemento
- 4 Reinforcement mesh  
Malla de refuerzo
- 5 Insulating boards  
Planchas aislantes
- 6 Adhesive  
Adhesivo
- 7 Supporting base  
Base de soporte



# MODEL MIXING

## EJEMPLOS DE MEZCLA DE MODELOS





EDITION - APRIL'18



CERÁMICA MAYOR, S.A.  
Partida Planet, s/n. 03510 Callosa d'En Sarrià (Alicante-España)  
T+34 965 881 175 | [www.ceramicamayor.com](http://www.ceramicamayor.com)

