



# TRUCCSA

Revestimientos y Morteros especiales para la Construcción

Atención al Cliente

968 081 080

## TECHNICAL DATA SHEET

### IMPRESO

**OC – CSIII – W2**


 TRUCCSA SIGLO XXI  
 05  
 UNE EN 998-1

#### COMPOSITION

25% + 1% White cement  
 Portland type CEM I  
 52,5 R UNE 197-1

70% + 1% of selected  
 aggregates.

5% of additives.

#### CHARACTERISTICS

Excellent workability. High  
 yield. Very good  
 adherence to sound  
 substrates.  
 Can be applied directly  
 onto the surface.

Yield: 1,8 Kg/m<sup>2</sup> and per  
 mm of thickness.

#### COLOUR RANGE

White and ivory.  
 Special colors are  
 available on request.

#### SUBSTRATES

Prefabricated cement  
 blocks, ceramic bricks and  
 concrete.

#### CONSERVATION

Store in a dry place.

#### STORAGE

Shelf life is approximately  
 6 months from date of  
 manufacture if stored in  
 unopened original packing  
 in dry conditions.

#### PACKAGING

25 kgs. 3 ply paper-plastic-  
 paper sacks.

Shrink-wrapped pallets of  
 1.400 kg.(56 sacks)

#### DESCRIPTION

A mortar made from cement, selected aggregates and additives ready to be mixed with water, for manual or machine application. For decorating façades and interiors giving a finish that imitates stone, aged brick, ashlar, etc.

#### HOW TO USE

Mix the product with 26% water until an homogenous blend is achieved. Wait for several minutes before applying. Apply ,manually or mechanically, a minimum thickness of 8 to10 mm of mortar to the base using a steel trowel. Then apply DECLAFLOW (release agent) and place the mold onto the mortar, applying a light pressure until the required texture is achieved. If desired, ACOTEL(finishing pigmentation) can be applied to achieve an imitation of natural stone, aged brick, ashlar, etc. Finally apply a layer of IMPER (D or W) finishing liquid.

#### PRECAUTIONS

The base should be clean, free of loose parts, paints and grease.

**DO NOT APPLY ONTO PLASTER.**

Do not apply at temperatures below +5° C or above +35° C.

The product must not be applied to frozen or thawing supports. If the coating must be applied in adverse weather conditions, it is essential to protect both the working area and finish before and after application. For further information consult Material Safety Data Sheet (MSDS)

#### TECHNICAL DATA

	Value	Regulation
Reaction to fire	A1(Incombustible)	UNE-EN 13501-1:2002
Adhesion	0,4 N/mm <sup>2</sup> – FP:B	UNE-EN 1015-21:2003
Resistance to flexion	2,0 N/mm <sup>2</sup>	UNE-EN 1015-11:2000
Resistance to compression	3,9 N/mm <sup>2</sup>	UNE-EN 1015-11:2000
Capillary absorption coefficient	0,2 Kg/m <sup>2</sup> *min <sup>0.5</sup>	UNE-EN 1015-18:2003
Permeabilidad al vapor de agua	μ 6,7	UNE-EN 1015-19:1999
Water permeability	0,6 ml/cm <sup>2</sup>	UNE-EN 1015-21:2003
Dry Bulk density	1185 Kg/m <sup>3</sup>	UNE-EN 1015-10:2000

Laboratory values obtained under standard conditions

CE according to UNE-EN 998-1:2003  
 Clasification: **OC – CSIII – W2**