



TRUCCSA

Revestimientos y Morteros especiales para la Construcción

Atención al Cliente

968 081 080

TECHNICAL DATA SHEET

ENFATEK

OC - CSIV - W2



 TRUCCSA SIGLO XXI
 07
 UNE EN 998-1

COMPOSITION

 17% + 1% Grey cement
 type CEM II 42.5 R A-LL

 80% + 1% of selected
 aggregates.

3% of additives.

CHARACTERISTICS

 Excellent workability. Very
 good adherence to sound
 substrates.

 Can be applied directly
 onto the surface. Good
 mechanical resistance.

 Yield: 1,8 Kg/m² and per
 mm of thickness.

ASPECT

Grey powder

SUBSTRATES

 Prefabricated cement
 blocks, ceramic bricks and
 concrete.

CONSERVATION

Store in a dry place.

STORAGE

 Shelf life is approximately
 12 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. To prepare substrates for subsequent painting.

HOW TO USE

Mix the product with 22% water until a homogenous blend is achieved. Apply the mortar using a trowel to minimum thickness of 8 mm. The mortar may also be applied with a spray machine. Smooth with a trowel.

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	0,5 N/mm ² – FP:A	UNE-EN 1015-21:2003
Resistance to flexion	2,7 N/mm ²	UNE-EN 1015-11:2000
Resistance to compression	7,1 N/mm ²	UNE-EN 1015-11:2000
Capillary absorption coefficient	0,14 Kg/m ² *min ^{0.5}	UNE-EN 1015-18:2003
Permeabilidad al vapor de agua	μ 4,68	UNE-EN 1015-19:1999
Water permeability	0,6 ml/cm ²	UNE-EN 1015-21:2003
Dry Bulk density	1581 Kg/m ³	UNE-EN 1015-10:2000

Laboratory values obtained under standard conditions

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