

EN CLASSIFICATION

WHAT IS THE EN CLASSIFICATION?

The EN classification is a code used to identify a product according to quality standards laid down by the European Community, creating a product simple codification system which is recognisable to all the member countries.

The codification, therefore, distinguishes the product's features and fields of application. So if a product bears the identifying EN Classification mark, this shows a higher quality level; products which do not attain the minimum quality levels cannot be marked with the symbol of conformity.



HOW TO READ THE CLASSIFICATION

Adhesives for ceramics

The adhesives family is divided into 3 types, depending on the product's chemical composition: C cement-based, D dispersing, R reactive.

Each type is then divided still further into classes which identify the basic features (class 1: normal adhesives, class 2: improved adhesives) or optionals (class F: fast-setting adhesives, class T: anti-slip adhesives, class E: adhesives with long setting times) which are specific for special applications.

For instance:

RT 6/15 belongs to class C2TE

C - cement-based

2 - improved Adhesives

T - anti-slip Adhesives

E - adhesives with long setting times

Mortars for joints

The joint mortars family is divided into 2 types, depending on the product's chemical composition: CG cement-based and RG reactive-resin-based.

There are two classes for the joint mortars: class 1 (cement-based mortar for normal joints), class 2 (cement-based mortars for improved quality joints).

For instance:

SIGILCOLOR belongs to class CG2

CG - cement-based

2 - cement-based mortars for improved quality joints

CLASSIFICATION TABLE

<u>ADESIVI A BASE CEMENTIZIA</u>	<u>pr EN 12004</u>
CEMENFIX	classe C1
PREMIOFIX	classe C1
PREMIOFIX + PREMIOLASTIC	classe C2
N2 FIBRORINFORZATO	classe C1
S1 / S1 EXPORT	classe C2 TE
S9 ULTRAWHITE	classe C2 TE
RT UNIVERSAL / RT UNIVERSAL EXPORT	classe C2 TE
RT 6/15	classe C2 TE
RT RAPID	classe C2 FT
SPM UNIVERSAL	classe C2 FT
SPM GIPS	classe C2 TE
SPM AUTOBAGNANTE	classe C2 F
AQUARIA	classe C2 F
<u>ADESIVI IN DISPERSIONE PER CERAMICA</u>	<u>pr EN 12004</u>
CK6	classe D1 TE
<u>MALTA REATTIVA PER FUGHE</u>	<u>pr EN 13888</u>
FUGAPOX	classe R2 T
<u>ADESIVO REATTIVO</u>	<u>pr EN 12004</u>
RESILEX PU2	classe R2 T
<u>MALTA CEMENTIZIA PER FUGHE</u>	<u>pr EN 13888</u>
SIGILFUGA FS	classe CG 2
SIGILFUGA FL	classe CG 2
SIGILCOLOR	classe CG 2

Technical data sheets of any products are available in the CATALOGUE pages.