



CHARACTERÍSTICS

CROSONE 704 is a product base on acrylic polimer dispersed in water, specially formulated for sealing and fixing acoustic panels of polyurethane foam, mineral wool, high-density expande polysthyrene and extruded panels and recycled rubber membranes, cork and any other product normally used in acoustic and termal insulation. Non-flammable product.

Likewise, it also can be projected - by dilution with water - for acoustic membrane formation "in situ" with mitigating and fire retardant properties.

PROPERTIES

CROSONE 704 is a polymer in an aqueous dispersion of easy application that comes in paste form for application with spatula or trowel.

- Non-flammable and contains no solvents or toxic substances.
- It is a thixotropic paste that ensures excellent adhesion.
- The elastic film shjape once cured the sound isolation bracket and increased sound insulation.
- Its high viscosity allows for convenient and easy to apply with any level, as well as the application by spraying.
- Open time high for the placement of insulation products.

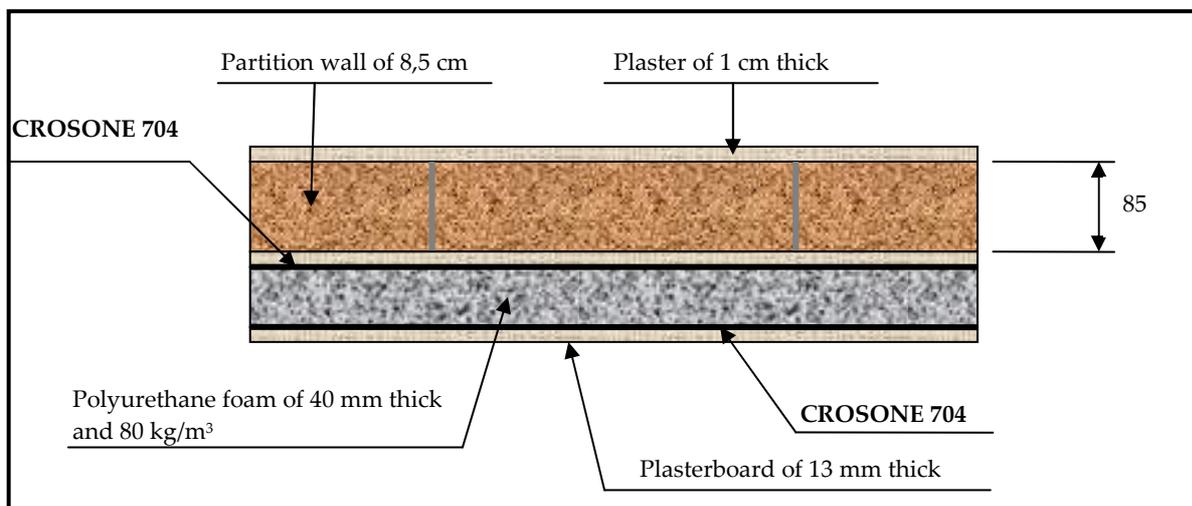
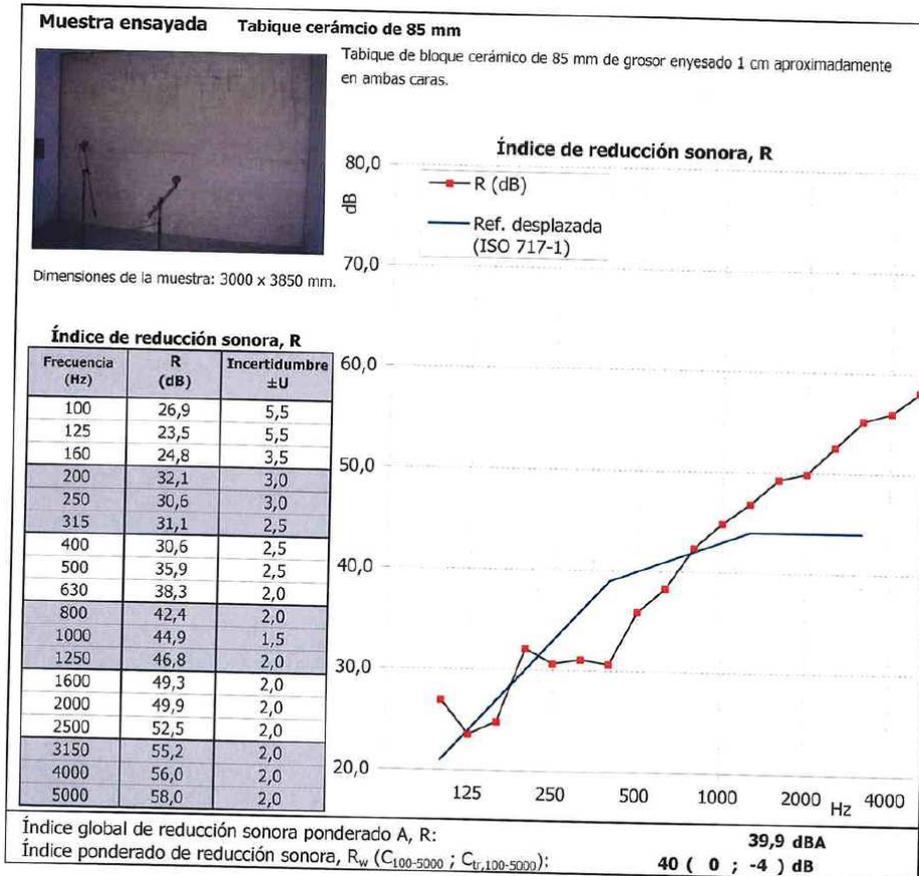
APPLICATIONS

CROSONE 704 is used for sealing and acoustic membrane formation continuously by trowel, setting polyurethane foam panels, rock wool, high density expanded polystyrene and extrude panels and recycled rubber membranes, cork and any other absorbent product and moisture stable normally used to isolate noise and heat.

SPECIFICATIONS

Material	Modified polymer.
Appearance	Creamy.
Density	1,6 kg/m ³ .
Brookfield viscosity	140.000 cps.
Consumption	From 400 to 500 g/m ² (Depending on system).
Conservation	1 year in original container.
Application temperature	+ 10 °C to + 35 °C.
Timeout	From 0 to 15 minutes.
Open time	at 24 ° C 30 - 40 minutes.
Reaction to fire	Class B s2 d0
Presentation	25 kg plastic pails.
Palet	36 Pails (900 kgs).

6 RESULTADOS



Section of a wall of 8,5 cm thick with CROSONE 704 and a polyurethane panel and a plasterboard of 13 mm thick fixed to the wall with CROSONE 704.



HOW TO USE

The following instructions are as an aid to properly install acoustic-based flexible polyurethane foam. The particular conditions of installation and work practices shall be in accordance with the Law of Occupational Hazards and legal regulations applicable to the construction industry.

CROSONE 704 is applied only on one surface to be bonded.

SURFACE PREPARATION

The surface must be dry and clean of any grease, dust or materials attached in order to have good penetration and adhesion.

If the surface is painted with an acrylic coating or other no-breathable resin, it must be treated in part with a coarse sandpaper to create zones of adhesion.

To adjust the placement surface on walls and ceilings need not smooth enough to make a fine plaster or plaster surface to the mark.

APPLICATION

CROSONE 704 is applied uniformly on the substrate with a notched trowel No. 3 or 5, if it is to form continuous membrane, or shredded in an amount that ensure complete impregnation. The waiting time varies from 0 to 15 minutes approx. 24 °C in relation to the type of trowel, the base absorption, the temperature and relative humidity.

POLYURETHANE FOAM ON WALL

When you are placing the polyurethane foam on facing, **CROSONE 704** shall apply only on the rigid support, either covering the whole surface or in strips by the width of the blade, whether plasterboard or plastered wet ceramic or plastered.

POLYURETHANE FOAM UNDER ROOF

CROSONE 704 is not developed for the adhesion of heavy or light heavyweight on the roof. In this case, we recommend fixation or metal clips.

PRECAUTIONS

We recommend washing hands and utensils used in the application of **CROSONE 704** with water immediately after application.

CROSONE 704 is very sensitive to frost during transport and during storage. Avoid prolonged exposure to temperatures much below 0 °C.

Information in this document and otherwise supplied to users is based on our general experiences and is given in good faith but, because of particular factors which are outside our knowledge and control and affect the use of products, no warranty is given or implied with respect to such information. Specifications are subject to change without notice.

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