



SOUNDPROOFING

APPLICATIONS

INDOOR APPLICATIONS

TECSOUND CLG 5900

TECHNICAL DATA SHEET 221122SCANE

(supersedes 221011SCANE)

DESCRIPTION

TECSOUND CLG 5900 is a single-component, sound deadening acrylic sealant that contains no solvents used to fill hidden gaps and joints in interior spaces. Its application precedes the application of the acoustic compound **TECSOUND CLG 3900**.

TECSOUND CLG 5900 can be applied along wall panel joints, such as plywood, OSB and drywall as well as at the perimeter of openings, sockets, switches or any other type of interior openings.

The sealant releases little or no odor after curing.

RECOMMENDED SUBSTRATE

TECSOUND CLG 5900 can be used on most standard wall or ceiling surfaces such as gypsum, OSB or plywood.

SURFACE PREPARATION

Surfaces must be clean and dry, free of oil, grease, dirt, or debris.

APPLICATION

Cut off the end of the cartridge and screw the nozzle on it.

Cut the nozzle tip at a size of about 6 mm (¼ in.).

Apply the sealant using a regular large size caulking gun wich can support 828 ml (28 oz) Cartridges.

Allow 48 hours to cure before applying another compound or paint over **TECSOUND CLG 5900**.

Note: The application temperature varies between 4 °C et 32 °C (40°F-90°F).

LIMITATION: Do not use for exterior applications.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PACKAGING

Specifications	TECSOUND CLG 5900
Physical state	Paste
Colour	Light Blue
Container	828 ml (28 oz) Cartridge
Coverage	12 to 24 linear meters (40 to 80 linear feet)
Units per box	12

(All values are nominal)



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PROPERTIES

Properties	Standards	TECSOUND CLG 5900
Viscosity, @ 21 °C (70 °F)	Brookfield	300 000 cP at 4 rpm
Density @ 21 °C (70 °F)	-	1.5 kg/L (12.85 lb/US gallon)
Solid content	-	82 %
VOC content	-	< 1 %
Flash Point in opened cup	ASTM D92	216 °C (421 °F)
Flame Spread	ASTM E84	0 (Class A)
Smoke Development	ASTM E84	5 (Class A)
Application Temperature	-	4-32 °C (40-90 °F)
Service Temperature	-	0-50 °C (32-122 °F)
Curing time	-	24-48 hours

(valeurs nominales)

CLEANING

Tools can be cleaned with soap and water.

STORAGE AND HANDLING

CAUTION : Do not expose the product to temperatures below 0 °C (32 °F).

TECSOUND CLG 5900 can be stored for 18 months when properly kept in the original container.

For more information, refer to instructions on the container label and relevant safety data sheet (SDS).



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