# FIREPRO CENTABUILD

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CI/SfB M755 DATASHEET - Mar 14

**Product specifications** can change. Contact us to ensure you have our latest datasheet

# **CENTABUILD**

M755 ACOUSTIC SEALANT Centabuild M755 Acoustic Sealant is a flexible water

based product for internal use. It is applied around the perimeter of all partitions and all penetrating items on walls where sound compartmentation is required. It is suitable for concrete, brick, masonry, timber, steel, polystyrene and most wall panel products such as gypsum plaster boards.

Firepro M755 maintains the sound transmission class (STC) of 55 in gaps in partitions.

M755 is not a fire rated sealant. When a Fire Resistance Rating plus acoustic protection is required use Firepro M707 Sealant.

# **ADVANTAGES**

- Good adhesion to most common building substrates.
- · No priming required in most cases.
- Can be applied to damp surfaces.
- · Water clean up.
- NON TOXIC, NON HAZARDOUS FORMULA.

## **PACKAGING**

Packed in 10 litre buckets or 600ml sausage packs for bulk use or in 300ml cartridges for smaller applications.

M755 colour is White.

# **COVERAGE**

The following table shows the amount of sealant required per lineal metre in the joint sizes shown.

| Width x<br>Depth | Litres per<br>Lineal Metre | 300ml<br>Cartridge<br>per Lineal<br>Mitre |
|------------------|----------------------------|---|
| 10 x 10mm        | 0.1                        | 0.33                                      |
| 20 x 10mm        | 0.2                        | 0.67                                      |
| 30 x 15mm        | 0.45                       | 1.5                                       |

# PAINTERS GAP FILLER

M755 is also useful as a gap and imperfection filler for painters as it can be readily painted.



## **APPLICATION NOTES**

Surfaces must be clean, sound, free from dirt, grease, dust or other contaminants. Ideally surfaces should be dry although Centabuild M755 will adhere to damp surfaces (NOT WET).

Priming is not normally required for most substrates. However it is recommended to test the substrate prior to sealing. If priming is necessary use a mixed combination of water and M755 Acoustic Sealant 1:1. Apply to substrate and allow to dry before applying sealant.

Areas adjacent to joints may be masked to ensure neat sealant lines. Masking should be removed immediately after tooling.

Apply a bead of M755 around all perimeters of partitions and all openings and penetrations through partitions. Completely cover the outer side of electrical flush boxes.

Apply sealant to joints by cartridge or bulk loading gun.

Joint groove must be completely filled with sealant.

Uncured sealant may be removed with clean water.

## **STORAGE**

Do not store below 5°C or above 32°C. When stored in correct conditions unopened containers have a shelf life of 12 months.

## SAFETY

Centabuild M755 Acoustic Sealant is non toxic and non hazardous, but prolonged skin contact may irritate. After use wash with soap and water.

# STC RATING

Centabuild M755 Acoustic Sealant maintains the sound transmission class (STC) of 55 in gaps in partitions.

NOTE: The technical information and suggestions for use and application presented herein represent the best information available to us and are believed to be reliable. If used beyond the situations detailed on this datasheet we advise confirming their suitability before installation. All dimensions are nominal.