



Date: June 2012

VJT PUTTY PAD

VJT Putty Pads are supplied in a roll form, which have been designed for use with electrical outlet boxes. VJT Putty Pads improve both Acoustic and Fire Resistive performance in dry wall applications. They are suitable for use in both commercial and residential applications, having been designed to fit most typical drywall socket boxes. Being easy to install and in a 'cut-to-size' format, they avoid the need for traditional baffle boxes that are time consuming to build and fit.

Features

- Provides improved acoustic performance
- Tested to BS476: Part 20: 1987 to give at least two hour fire resistance integrity and insulation in suitable assembly
- Can be cut to fit to minimise loss of material and ease installation
- Pads can be fitted to inside or outside of boxes
- Flexible to accommodate any movement
- Cut approximately 5½ squares for a standard single box and 8 for a twin box

Product Characteristics

Colour	White
Form	Preformed strip
Specific Gravity	1.6g/cm ³ 100% solids
Packaging	Supplied in reels of 3.6m length
Shelf life/storage	At least 24 months from date of manufacture when stored unopened in a cool, dry place within the temperature range 5°C to 25°C and out of direct sunlight. PROTECT FROM FROST.

Typical Performance Data (approx.)

Service temperature	-18°C to +70°C
Acoustic Performance	Product provides decibel reduction expressed by the single figure Weighted Sound Reduction index (Rw) in decibels (dB) as follows : 1. Plasterboard partition only : Rw = 69 dB 2. Plasterboard partition with 1 double socket box each side with pads on backs : Rw = 69 dB 3. Plasterboard partition with 2 double socket boxes each side with pads on backs : Rw = 69 dB

Resistance to fire

Product provides fire resistance integrity and insulation tested to over 2 hours (assessed to BS476: Part 20: 1987, with plastic outlet boxes fixed in a drywall enabled a 2 hour rating to be obtained for the structure). Warrington Fire approval WF 156432-2

Directions for use

IMPORTANT

Before embarking on any work involving VJT Putty Pads, the separate Safety Data Sheet should be carefully studied by those carrying out the work.

1. Surfaces should be clean, dry and free from dust, oil, grease and any loose materials.
2. The outlet box to be protected should be measured and the VJT Putty Pad cut to fit.
3. Once cut the release liner should be removed and a slit made for the cable.
4. Mould the pad into the outlet box, partially overlapping onto eg plasterboard. Cover all exposed and unprotected surfaces of the box.
5. When installing the pad ensure that the pad is well fitted and that there are no gaps between the box and wallboard before trimming any excess.

Precautions in Use

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate health and safety data sheet for VJT Putty Pad.

This leaflet is for general guidance only and may contain inappropriate information under particular conditions of use. The company cannot accept any responsibility for loss or damage that may result from the use of this information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm the suitability of this product by their own tests.

Installation Guide

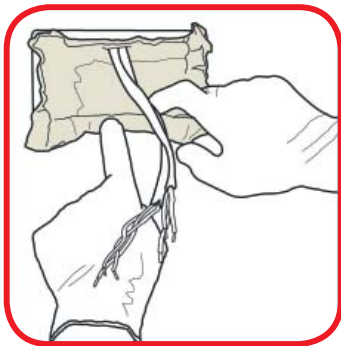
The Putty Pads take only 2-3 minutes to fit:

To fit a pad internally

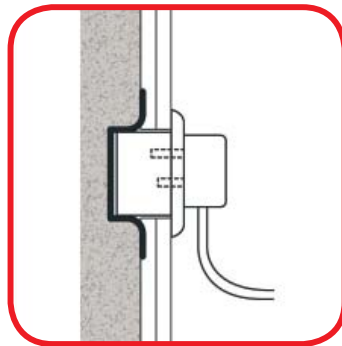
1. Use the printed grid to measure the length of pad required – approximately 6 grids for a single box and 8 for a double box.
2. Cut the pad and remove the protective paper from one side.
3. Make a slit for the cable and pass the cable through the pad.
4. Press the pad firmly into the socket box to ensure adhesion on all surfaces then mould into the corners.
5. Remove the second protective paper and trim any excess putty.
The length can easily be varied to further reduce waste.

To fit a pad externally

1. Use the printed grid to measure the length of pad required.
2. Cut with a sharp knife and remove the protective paper from one side.
3. Press the pad firmly over the back of the socket box to ensure adhesion on all sides.
4. Remove the second protective paper.



Quick & easy to fit



Protects in minutes

