

# TECHNICAL DATA SHEET

## 4 TRADE ULTRA LIGHT WEIGHT FILLER

A non shrinking, non slumping ready to use ultra light filling paste with no sagging, cracking or shrinking. After curing this product is sandable and paintable with most paints. Once cured the filler has good acoustic and thermal insulating properties.

**USES:** For filling large and small holes and gaps in static joints in one application for a smooth finish, does not normally require sanding. Horizontal and vertical applications will not slump, making it particularly good for filling holes in ceilings. Can be used on concrete, brickwork, plasterboard and wood. External use is permissible provided that weather conditions are likely to allow the filler to cure before exposure to any precipitation (rain, sleet, snow..).

**COLOUR:** White

**PACKAGING:** 1 Litre packed 1 x 6

### PREPARATION

Surfaces must be clean, dry and free of dust, dirt, grease and other contamination. Use mechanical abrasion to clean porous surfaces before application.

### APPLICATION

Apply with a putty knife making sure the hole is completely filled and that the surface is smoothed off within 5 minutes of application, before surface skinning occurs. Prior to application the product may need to be worked slightly with a spatula to give the correct consistency.

### FINISHING

4 Trade Ultra Light Weight Filler can normally be painted over within 20 minutes of application, or when touch dry with alkyd and water based paints. When painting over with oil based paints, allow the filler to dry for 12 hours before painting. After use clean the knife with water. Ensure the packaging is closed tight.

**4 TRADE ULTRA LIGHT WEIGHT FILLER TECHNICAL DATA SHEET CONTINUED****HEALTH & SAFETY**

Keep out of reach of children. Wear suitable protective clothing, gloves and eye/ face protection. Wash material from the skin while still wet. Material in contact with eyes should be washed out immediately with water. Seek medical advice if discomfort persists. Dispose of empty packaging correctly.

**LIMITATIONS**

Among others not suitable for use on bituminous or substrates that exude oil, plasticizers or solvents. Not suitable for submerged joints or areas exposed to high abrasion. Painting over with highly filled emulsion paints can cause cracks in the paint. Adhesion and paint tests prior to application are recommended. It is the user's responsibility to determine suitability.

**LIABILITY**

The information given is the result of our tests and experience and is believed to be accurate and reliable. However as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

<b>TECHNICAL DATA</b>	<b>4 TRADE ULTRA LIGHT WEIGHT FILLER</b>
Form	Ready to use thixotropic paste
Cure System	Water based
Colour	White
Specific gravity	0.30 – 0.35
pH	7.5 to 9.0
SAG	none
Open time	15 minutes
Solids	>60%
Application temperature	+4°C to + 30°C
Service temperature	-15°C to +75°C
Shelf Life	Up to 15 months when stored unopened in cool dry conditions. Avoid extremes of temperature.

Full health and safety data information can be downloaded from [www.siroflex.co.uk](http://www.siroflex.co.uk).