SELLEYS® IF IT'S SELLEYS IT WORKS®

Technical Data Sheet

Version 3.0 Updated 15/2/2024

No More Big Gaps

Description

No More Big Gaps Expanding Foam has been formulated to protect your home by filling large or irregular holes or cavities, such as around pipes, behind skirting boards and architraves, around windows and doors frames.

Product Information

Packaging	Size
Aerosol can	390mL
Aerosol can	750mL

Uses

Fills large irregular shaped gaps, hollows and cavities in buildings to block draughts, noise, pests and birds eg. around pipes, behind skirting boards and architraves, around door and window cavities.

Features

- Excellent insulation
- Cured product can be cut, sanded, plastered or painted
- Adheres to most surfaces
- Durable suitable for interior and exterior* use
- Does not shrink

Technical Details

Property	Typical Result
Technology	Polyurethane
Colour	Cream coloured firm foam
Expansion	Foam will expand 2 to 3 times initial extruded volume.
Cure Time	Foam surface will be tack free within 15 minutes of application. A 3 to 5 cm deep application will be fully cured in approximately 5 hours.
Shrinkage	None
Yield	Yield will vary according to conditions, size, and confinement of application. In normal conditions yield will be approximately 25 times can volume, i.e. 750ml can yields at least 19 litres; 390ml can yields at least 10 litres.
Adhesion	Adheres to most building materials such as timber, brick, concrete, fibre cement, metals, PVC, most plastics, weatherboard.
Durable	Interior/Exterior *
Indicative data only, not intended for preparation of specifications	

Surface Preparation

- Ensure surfaces are clean and free of dust, oil and grease.
- For maximum expansion and faster curing, moisten surfaces by spraying with water.

Directions for Use

STORE CAN UPRIGHT. READ CAN LABEL BEFORE USE. Use in a well-ventilated area. Wear protective glasses and the protective gloves provided in the cap.

- Avoid breathing vapour. Product is difficult to remove from skin and clothing.
- Shake can vigorously for 60 seconds.
- Screw applicator nozzle onto the can valve (do not over tighten).
- Turn can upside down and gently apply pressure on the trigger to extrude foam. Vary the pressure to control flow rate. Fill about half of the space. Do not overfill, as product will continue to expand.
- For extended usage, continue to shake the can from time to time.
- Spray expanding foam lightly with water to assist curing.
- Clean up any overspray and spillage immediately while still wet with a dry cloth. Acetone/nail polish remover will assist.
- Product will be tack free within 15 minutes, and fully cured in approximately 5 hours.
- Once cured product can be cut back or trimmed with a sharp knife then sanded or painted.

Tips

- Shallow applications expand more than deep applications.
- Confined or large spaces are best filled in layers 4-5
 cm deep, allowing each layer to cure before applying
 the next. Spray surface of cured foam with water
 before re-applying. Once cured the product can be
 removed by cutting, sanding or scraping away.
- *Exterior applications protect with paint, sealant, filler or other opaque material.
- If attempting to block entry of rats or mice, install small mesh bird wire before applying No More Big Gaps, so that the wire is embedded inside the cured product.

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com

All information contained in this Product Information Sheet is as accurate and up-to-date as possible at the time of printing. Products can be expected to perform as indicated in this sheet, so long as application procedures and maintenance are followed as recommended. Any other warranties that may be implied are expressly excluded, except the consumer guarantees under the Australian Consumer Law, where applicable, or any other non-excludable warranties under any State legislation, where applicable.

Technical Data Sheet



Version 3.0 Updated 15/2/2024

No More Big Gaps

Re-Use

- After use, to prevent foam curing in applicator nozzle and valve, remove nozzle from can valve; rinse valve and nozzle immediately with nail polish remover / acetone. Remove any cured product from the nozzle before re-using.
- Once opened, Selleys No More Big Gaps should be used within 4 weeks.

Clean Up

- Clean up any overspray and spillage immediately using a dry cloth. Acetone/nail polish remover will assist removal.
- Once cured, product can only be removed by cutting, sanding, grinding or scraping away.

Storage

DANGER – pressurised container; may burst if heated; extremely flammable aerosol.

- Store can locked up and upright in a cool, dry wellventilated place, out of the sun & away from corrosive materials (eg. water, chemicals).
- If can becomes rusted or damaged, it may explode on impact.
- Do not expose to temperatures exceeding 50°C.
- Spray unwanted product onto newspaper or into garbage bags; allow to cure. Dispose of remaining contents/container in accordance with local, regional, national and international regulations.

Limitations

- Product is not approved as a fire blocking filler.
- Not suitable for manufacture of floatation aids or life saving devices.
- Will not adhere to some surfaces, e.g. polyethylene, polypropylene, Teflon®, silicone.
- Product will not cure in a sealed space without moisture present
- Will not block rats and mice where access holes are in current use.
- Do not apply at temperatures below 5°C.

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com