

Larsen Easy Foam is a professional-grade, one-component polyurethane expanding adhesive foam engineered to bond, seal, and insulate a wide variety of construction substrates. It reacts with atmospheric moisture to produce a high-quality, rigid, polyurethane structure that fills voids efficiently and provides excellent thermal insulation and acoustic sealing.

| KEY FEATURES

- Fills and seals
- Excellent adhesion
- Fast setting
- High expansion
- CFC free
- Internal and external use

| PRODUCT INFORMATION

Form	Aerosol can
Colour	White / Yellow foam
Packaging	500ml and 750ml cans
Shelf Life	12 months (unopened)
Fire Class	DIN 4102-1 = B3

| TECHNICAL DATA

Tack Free	10 - 15 minutes
Cut Time	~ 60 minutes
Full Cure	24 hours
Application Temp	+5°C to +30°C
Temp Resistance	-40°C to +90°C (cured)
Yield (750ml)	~ 35 - 40 Litres
Thermal Cond.	$\lambda = 0.030-0.035 \text{ W/(m.K)}$

| APPLICATIONS & SUITABILITY

Larsen Easy Foam is uniquely suited for sealing joints, voids, and breakthroughs across multiple building applications. It offers superb structural adhesion to wood, brick, metal, concrete, and most plastics (excluding Polyethylene, silicone, and PTFE). It is ideal for the assembly and insulation of doorframes, securing and filling window frame joints, and sealing wall cavities or service penetrations. Once fully cured, the rigid foam resists a broad range of domestic and commercial chemicals, and can be easily trimmed, sanded, painted, or plastered over to achieve a seamless, professional finish.

| DIRECTIONS FOR USE

Preparation: Ensure all target substrates are completely clean, structural, sound, and free from loose contamination, dust, or grease. Lightly moistening the surfaces with water prior to application will accelerate the initial cure and optimize the cell structures within the expanding foam.

Hand Held Grade: Vigorously shake the aerosol container vertically before use. Attach the adapter straw, invert the can completely, and depress the actuator valve to dispense. Begin filling from the lowest point upward, allowing sufficient space for the product to expand up to 55 times its liquid volume.

Gun Grade: Shake the container thoroughly and remove the protective cap. Securely screw the can onto the gun adapter thread. Open the flow control valve and pull the trigger immediately to fill the internal gun barrel with foam. Always keep an empty or new can attached to the gun apparatus to prevent air from entering and curing inside the mechanism.

Important Safety Note: Contains polymethylene polyphenyl polyisocyanate, isomers, and homologues. Wear the protective gloves provided and eye protection during application. Ensure work environments are well-ventilated. Uncured foam can be removed instantly using Easy Foam Gun Cleaner, acetone, or solvent-based removers. Cured structural foam can only be removed by mechanical means.