

Code:SG310C

Sealant Gun for 310ml Cartridges



Engineered for reliable on-site use, this highperformance Sealant Gun provides precise and steady application of Quelfire's sealant products. Its heavy-duty steel frame securely accommodates 310ml rigid tubes/cartridges, it features a strengthened trigger for smooth dispensing with reduced hand fatigue.

Unit	1 Sealant Gun
Ratio	12:1
Packaging	Packaged to order in a cardboard box

TO BE USED WITH

- QSS QuelStop Intumescent Acoustic Acrylic Sealant - 310ml Cartridges (NOT foils)
- QHPE QuelStop HPE Sealant



HOW TO USE

- 1. Pull Back the Plunger: Fully retract the plunger rod to prepare the gun for loading.
- **2. Prepare the Cartridge:** Cut the seal on the 310ml sealant cartridge and screw the supplied nozzle securely onto the cartridge.
- **3. Cut the Nozzle:** Trim the nozzle at a 45° angle to the required bead size.
- 4. Load the Cartridge: Insert the cartridge into the barrel of the sealant gun, ensuring it sits firmly in place.
- **5. Check Flow:** Gently squeeze the trigger until the cartridge is gripped securely, and sealant begins to flow from the nozzle, confirming a smooth, consistent output.
- **6. Apply the Sealant:** Apply the sealant in a continuous, even bead in accordance with the relevant test evidence and approved installation guidance. Ensure full contact with both substrates for a proper seal.



Code:SG600F

Sealant Gun for 600ml Foils



Designed for consistent performance on site, this professional-grade Sealant Gun offers smooth, controlled application of Quelfire's QSS Acrylic Sealant. Built with a robust aluminium barrel, it holds 600ml foils, while the reinforced trigger mechanism ensures reliable flow with minimal effort.

Unit	1 Sealant Gun + Nozzle
Ratio	18:1
Packaging	Packaged to order in a cardboard box

TO BE USED WITH

 QSS QuelStop Intumescent Acoustic Acrylic Sealant - 600ml Foils (NOT cartridges)



HOW TO USE

- **1. Unscrew the Collar:** Remove the front screw collar of the gun and ensure the barrel and plunger are clean and free from debris.
- 2. Pull Back the Plunger: Fully retract the plunger rod to make room for the sealant foil.
- 3. Insert the 600ml Sealant Foil: Slide the foil pack into the barrel.
- **4. Puncture the Foil:** Using a knife, carefully make a cut in the foil there's no need to remove the end entirely.
- **5. Fit the Nozzle:** Gently press the wide end of the nozzle against the punctured foil. Place the collar over the nozzle and screw it tight to secure the nozzle firmly in place.
- **6. Check Flow:** Pump the trigger a few times until sealant begins to appear at the nozzle tip.
- **7.Cut the Nozzle:** Trim the nozzle at a 45° angle to the required bead size.
- **8. Apply the Sealant:** Apply the sealant in a smooth, continuous bead, in accordance with the relevant test evidence and approved installation guidance.



Code: SG600F and SG310C

Sealant Guns

TECHNICAL ASSISTANCE

Should you require any further information regarding this product, please do not hesitate to contact the technical department at Quelfire Ltd.

Tel: **0161 928 7308**

Email: technical@quelfire.co.uk

Please be aware that this document is intended for general information only and all details should be checked against all relevant supporting test evidence, certification and installation guidelines.

Use of alternative components or deviations from the instructions in any way is likely to mean that the installation will not comply with the assessed rating.

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