

Fulaflex 550 PU Sealant



High-Performance Polyurethane Expansion Joint Sealant for Concrete Structures

Fulaflex 550 PU Sealant is a high-performance, one-component polyurethane sealant designed for Australian construction projects. This flexible PU sealant delivers excellent adhesion to concrete, masonry, steel, and precast, making it a reliable PU joint sealant.

Engineered as a durable, weather- and UV-resistant solution, it performs as both a polyurethane sealant for concrete and a long-lasting polyurethane concrete joint sealant and polyurethane expansion joint sealant, supporting sustainable, low-VOC construction.

SPECIFICATIONS:

Product Code	Description
111287	Fulaflex 550 PU Sealant 600ml Grey

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Key Features & Benefits

- ▶ **High Movement Capability** – Tested to $\pm 35\%$ joint movement, making it suitable as a polyurethane expansion joint sealant.
- ▶ **Superior Adhesion** – Bonds to concrete, masonry, precast panels, uncoated metals, and more.
- ▶ **Weather & UV Resistant** – Long-term durability in harsh Australian conditions.
- ▶ **Low VOC** – Meets Green Building Council of Australia (GBCA) requirements.
- ▶ **Fast Curing After Skinning** – Reduces turnaround time for construction projects.
- ▶ **Mould Resistant** – Prevents fungal growth in exposed environments.
- ▶ **Paintable** – Compatible with water-based and many solvent-based coatings.