



# JOINT & FILLET SEAL

## SOLVENT-FREE FLEXIBLE SEALANT

### DESCRIPTION

**ATA Joint & Fillet Seal** is a low modulus, flexible sealant based on solvent free and nonhazardous SMP technology. Displaying outstanding adhesion and high joint movement capability, **ATA Joint & Fillet Seal** is suitable for a broad range sealing, bondbreaker and joint filling applications.

Available in grey.

Available in boxes of 20x 600ml sausages.



### FEATURES & BENEFITS

- MOVEMENT UP TO +/- 25%
- NON-SLUMP
- SOLVENT & ISOCYANATE FREE
- LOW ODOUR & NON-CORROSIVE
- PAINTABLE

### SUBSTRATES

- CONCRETE
- MASONRY
- FIBRE CEMENT SHEET
- ALUMINIUM
- PLASTERBOARD

**Important:** Always test the adhesion and compatibility of the sealant over a typical area to ensure the required bond is achieved. Contact ATA Technical Department for advice on suitability over surfaces not listed above.

### PROPERTIES

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APPEARANCE	THIXOTROPIC
COLOUR	GREY
CURING METHOD	MOISTURE CURING
SAG/SLUMP @ 23°C 50% RH	NIL
MOVEMENT CAPABILITY	+/- 25%
SHELF LIFE	9 MONTHS @ BELOW 28°C
PACKAGING	600ml SAUSAGE
SHORE A HARDNESS (ASTM D2240)	30
SPECIFIC GRAVITY	1.6g/ml
SKIN TIME @ 20°C 50% RH	35 MINUTES
CURE DEPTH @ 25°C 50% RH	2.5mm/24 HOURS
TACK FREE TIME	60 MINUTES
APPLICATION TEMP.	5°C TO 40°C
ELONGATION AT BREAK	300%
TENSILE STRENGTH	0.7n/mm <sup>2</sup>