

TDS | 2039.1

GAP FILLER SEALANT





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ICCONS® Gap Filler is a premium one-part, water-based sealant designed for repairing cracks & sealing gaps. It provides excellent adhesion to most surfaces, cures to a flexible, paintable finish & remains waterproof after curing. The solvent-free formulation is easy to apply.

FEATURES

- ✓ Paintable
- ✓ Excellent Adhesion
- ✓ Water-Based
- ✓ Colourfast
- ✓ Easy to Apply



TYPICAL APPLICATIONS

- Repairing cracks in walls, skirting boards & doors
- Sealing between plasterboard panels, cornices & ceilings
- Joints on window sills, plinths & walls

SUBSTRATE

- Suitable for porous building materials including:
- Plasterboard
 - Timber
 - MDF / particle board
 - Plywood
 - Masonry
 - Fibre cement sheet

ADVANTAGES

- Solvent-free
- Water-based
- Paintable within 20 minutes
- Flexible
- Very good adhesion to construction materials
- Colourfast

PRODUCT CHARACTERISTICS

COLOUR	White
APPEARANCE	Fine, uniform paste
SERVICE TEMPERATURE	-15°C to +80°C
PRODUCT CODE	FSA-GFWP300
CARTRIDGE SIZE	300mL

Part No.	Description	Colour	 Qty.	 Qty.
FSA-GFWP300	300ml Gap Filler Sealant	White	12	1536



TYPICAL PROPERTIES

ITEMS	C*a/T*b/S*c/O*d	UNIT	REQUIREMENT
Appearance		/	Fine, uniform paste
Density		g/cm ³	1.7±0.10
Consistency		cm	8~11
Sagging		mm	≤1
Tack free	///Finger	min	10~60
Hardness, Shore A	7d///	/	55~70
Elongation at break	7d///	%	≥100
Tensile Strength	7d///	MPa	≥0.20

NOTES:

*a: Conditioning, specimen is conditioned under (23±2)°C, (50±5)% relative humidity if not specified;

*b: Testing Condition, specimen is tested at (23±2) °C, (50±5)% relative humidity if not specified;

*c: Substrate

*d: Others need to be specified.

DIRECTIONS FOR USE

APPLICATION TEMPERATURE: +5°C to +45°C

Use only in well-ventilated areas. May cause an allergic skin reaction.

1. Joints must be clean & free from dust & grease. Recommended joint width 5-25mm with depth/width ratio 1:2
2. Cut the nozzle at a 45° angle & insert the cartridge into a caulking gun.
3. Hold the gun at a 45° angle & apply gap filler.
4. Immediately after application, smooth the sealant with a wet finger or tool & remove excess with a wet cloth.

Note: Skin formation occurs within 5-10 minutes. Full cure of 6mm depth is reached in approximately 7 days. Uncured product may be cleaned using a suitable solvent.

RESTRICTIONS FOR USE

1. Do not use for sealing joints that will be permanently exposed to water.
2. Do not apply when there is a risk of rain or frost.
3. When applying to unfamiliar substrates, test adhesion in advance before use.

SAFETY DIRECTIONS

Keep out of reach of children. Before operation, please carefully read the specifications of products and material, and instructions on the package of container. For more information about safety, please refer to the SDS.

SHELF LIFE

12 months when stored in original, unopened packaging. Keep out of direct sunlight & store in cool, well-ventilated environment between +5°C to +25°C.

DISCLAIMER

The details provided in this Technical Data Sheet (TDS) are based on ICCONS' knowledge at the time of publication. No warranty is given regarding specific product characteristics, and this document shall not be interpreted as forming a legally enforceable contract. It is supplied for guidance only concerning product selection, safe handling, application, storage, transportation, and disposal.



NOTES

ICCONS® PTY LTD

VICTORIA - Head Office

383 Frankston Dandenong Rd,
Dandenong South,
Victoria, 3175
P: **03 9706 4344**

NSW Branch

Unit A, 17 Seddon Street,
Bankstown,
New South Wales, 2200
P: **02 9791 6869**

OLD Branch

42-44 Nealdon Dr,
Meadowbrook,
Queensland, 4131
P: 07 3200 6455

FNQ Branch

41 Corporate Crescent,
Garbutt,
Queensland, 4814
P: **07 2111 3453**

S.A Branch

29-31 Weaver Street,
Edwardstown,
South Australia, 5039
P: **08 8234 5535**

W.A. Branch

Unit 4, 79 Gnangara Rd,
Wangara, WA 6065
saleswa@iccons.com.au
P: **08 6305 0008**

N.T Branch

Unit 1, 14 Menmuir Street,
Winnellie,
Northern Territory, 0820
P: **08 8947 2758**

NEW ZEALAND

SESTO FASTENERS

5E Piermark Drive,
Rosedale, Auckland,
New Zealand, 0632
P: **+64 9415 8564**
E: **sestofasteners@gmail.com**

THAILAND

ICCONS® (Thailand) Co. Ltd.

55 Phetkasem 62/3,
Bangkhuae, Bangkok
Thailand, 0160
P: + 66 2 801 0764
F: + 66 2 801 0764
M: + 66 8 1 710 8745
E: icconsthailand@iccons.com.au