



Product description

GAP SEAL is flexible to resist cracking when used to seal gaps and cracks prior to painting.

GAP SEAL is paintable with acrylic and oil based surface coatings.

Recommended uses

- Sealing gaps and cracks in and around:
 - Window frames
 - Architraves
 - Skirting boards
 - Picture and chair rails.
- Sealing around vanities and baths
- Internal corners of walls
- Sealing cracks, joints and gaps where rigid fillers crack or fall out

Suitable for use on

- Plasterboard
- MDF
- Plywood
- Ceramic tiles
- Laminated plastics
- Stainless steel
- Aluminium
- Timber
- Fibre cement
- Concrete
- Brick

Features and benefits

- Resists cracking - flexible
- Paintable
- User friendly - clean up with water
- User friendly - low odour
- Easy to use - sag resistant

Precautions

- Not to be used for applications where prolonged contact with or immersion in water are expected
- Apply to substrates with temperature above 5°C
- Sealant may not dry when used in totally confined or air free spaces
- Pre-testing sealant with marble, limestone or granite for staining and/or discoloration recommended
- Do not apply to any material containing bitumen
- Not for glazing applications
- Do not use in expansion and other dynamic joints
- Do not use to fill gaps between tongue-in-groove boards or weather boards

Typical Properties

Property	Typical Value
Chemical type	Water-based acrylic
Service temperature	-10°C to +80°C
Application temperature	+5°C to +35°C
Tool working time	15 mins at 20°C
Max. joint movement	±5%
Max. joint width	50mm
Elongation at break	400% ASTM D412
Cure rate	2mm per 24 hour period
Cure hardness	Shore D50
Skinning time	30 mins at 20°C
Paintable	Acrylic and vinyl paints - 30 mins at 20°C. Oil based paints - 24 hours

Tooling Time

Complete tooling and finishing within 30 minutes of application @ 20°C.

Painting

Water based paints (Acrylic or vinyl paint) after 30 minutes @ 20°C. Oil or solvent based paints after 24 hours.

Clean Up

Clean up uncured material and equipment within 15 minutes (@ 20°C) with tap water. Remove dried Gap Seal by sanding or scraping.

Colours, Pack Sizes and Order Numbers

Colour	Pack Size	Order Number
White	300ml cartridge	GPSLWHG450

Storage

Store between 5°C and 30°C. Shelf life is 2 years in original unopened container.

Health and Safety

Avoid contact with the skin, eyes and avoid breathing vapour. For more detailed information refer to the Material Safety Data Sheet. Call 0800 726 738 or visit the website www.ramset.co.nz