

# **TECHNICAL DATA SHEET**



# 技术资料

# TRADIES CHOICE GAP FILLER

#### Description

Tradies Choice Gap Filler is a premium quality general purpose acrylic polymer based gap filler.

#### **Benefits**

- Remains flexible
- Easy to apply acrylic latex
- Tools and finishes perfectly
- Paintable
- Interior or exterior use
- Resists slump and sag
- No mess water clean up
- Non-toxic and non-flammable

#### Uses

- Patching gaps around skirting boards, architraves, cornices, ceramic tiles (not in shower),
- Window frames prior to painting inside or outside.
- General purpose fit out finishing

#### **Compatible Substrates**

Drywall	Cement sheet
Cement render	Plasterboard
Brick	Aluminium
Timber	Ceramic
Polvstrene	

#### Coverage

450g cartridge will give approximately 14 lineal meters of a 5mm bead.

#### Limitations

- Do not apply to areas that will remain damp
- Not suitable in areas subject to water immersion or pooling water.
- Do not apply at temperatures below 5°C.
- Not suitable for tongue and groove boards.
- Not recommended where movement is greater than 10% EG Weatherboards
- Not suitable as a hard surface filler
- Not suitable for areas subject to foot or vehicle traffic
- Do not apply over wet glue line to minimize discolouration due to bleed through of glue

#### **Performance Summary**

Colour	white
Skinning time	15 minutes
Extension at break	100%
Service temperature	-5°C to 80°C
Application temperature	+5°C to 35°C
Specific gravity	~1.5
Shelf Life	18 months unopened

#### **Surface Preparation**

Ensure substrate surfaces are clean, sound, dry and free of oil, grease and surface contaminants such as dust, loose particles, release agents, silicone and water repellents. Ideally surfaces should be dry sealant will adhere to slightly damp surfaces, but avoid wet surfaces. Areas adjacent to joints may be masked to provide a neat finish. Masking should be removed immediately after tooling.

# Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability of hervise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia Tel: +61 1800 423 855 customer.service@hbfuller.com **China & Hong Kong** Tel: +86 20 82068291 cs.china@hbfuller.com **Indonesia** Tel: +62-21-5307232/33 Korea Tel: +82 2 786 8296 cskorea@hbfuller.com Malaysia Tel: +603 3345 5200 New Zealand Tel: +64 800 555 072 customer.service@hbfuller.com

 Philippines

 Tel: +63 2 5194073

 Taiwan

 Tel: +886 2 26033385

 Thailand

 Tel: +66 2 3757442

 Vietnam

 Tel: +84 8 22225588





# **TECHNICAL DATA SHEET**

#### Priming

Priming is not normally required for application of Tradies Choice Gap Filler.

#### Application

Apply Tradies Choice Gap Filler in ambient conditions between 5°C and 35°C. Higher temperatures should be avoided to prevent the possibility bubbling of the sealant due to rapid moisture evaporation. Do not apply below 5°C. Fill joint with caulking gun, then tool off with a spatula and clean off excess with a damp cloth. Protect from water for at least 48 hours until a suitable skin has cured (will require significantly longer at temperatures below 15°C). Some shrinkage is normal during curing, and should be anticipated when applying Tradies Choice Gap Filler.

#### Curing

The cure time of Tradies Choice Gap Filler is temperature and humidity dependent, and also varies with thickness of application. In the summer months full cure may be achieve in two days. In winter it may take more than seven days for Tradies Choice Gap Filler to dry. Tradies Choice Gap Filler is rain resistant after 72 hours under most conditions, although under particularly cool or very damp conditions the time taken to become rain and washout resistant will increase.

#### Painting

Tradies Choice Gap Filler can be painted with most quality surface coating after three hours. For best results, paint after 24 hours. When painting a sufficient thickness paint film must be used to allow any movement. Some ceiling paints and undercoats will crack when used over flexible fillers such as Tradies Choice Gap Filler. For best results, application of a flexible acrylic or oil based undercoat is recommended.

#### **Clean Up**

After applying Tradies Choice Gap Filler, clean all tools and surfaces with warm water while the sealant is still wet. Cured sealant will need to be removed mechanically.

#### **Safety Information**

This product is not considered hazardous under the classification of GHS WHS Version 3. Further safety information is available on the product SDS. Avoid contact with skin and eyes. Store in a dry place below 30°C. Keep out of reach of children. An MSDS is available from the H.B. Fuller nepresentative in your state, HB Fuller Australia customer service, or downloadable from the HB Fuller web site, www.hbfuller.com.au.

#### Disclaimer

This technical data sheet summarises at the date of issue to the best technical knowledge of HB Fuller Australia. Since HB Fuller Australia cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this technical data sheet in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy

# Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia Tel: +61 1800 423 855 customer.service@hbfuller.com China & Hong Kong Tel: +86 20 82068291 cs.china@hbfuller.com Indonesia Tel: +62-21-5307232/33 Korea Tel: +82 2 786 8296 cskorea@hbfuller.com Malaysia Tel: +603 3345 5200 New Zealand Tel: +64 800 555 072 customer.service@hbfuller.com

 Philippines

 Tel: +63 2 5194073

 Taiwan

 Tel: +886 2 26033385

 Thailand

 Tel: +66 2 3757442

 Vietnam

 Tel: +84 8 22225588





### 技术资料



# **TECHNICAL DATA SHEET**



技术资料

of which is sent to our customers and is also available on request

Version 1 TDS Date: 09/07/2021

### Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability of therwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia Tel: +61 1800 423 855 customer.service@hbfuller.com China & Hong Kong Tel: +86 20 82068291 cs.china@hbfuller.com Indonesia Tel: +62-21-5307232/33 Korea Tel: +82 2 786 8296 cskorea@hbfuller.com Malaysia Tel: +603 3345 5200 New Zealand Tel: +64 800 555 072 customer.service@hbfuller.com 
 Philippines

 Tel: +63 2 5194073

 Taiwan

 Tel: +886 2 26033385

 Thailand

 Tel: +66 2 3757442

 Vietnam

 Tel: +84 8 22225588

