





# **GP200**

# Multi-Purpose Low Modulus Silicone Rubber Sealant



CLASS EN15651-1,3: F EXT-INT, S1

# TRADE SILICONE RANGE

## **Description:**

A multi-purpose, low modulus silicone rubber sealant with fungicide, suitable for most sealing jobs around the home. Conforms to BS EN 15651-1,3.

#### **Uses**

Bond It **GP200** is suitable for sealing and waterproofing in areas of high humidity. It has excellent adhesion to glass, glazed surfaces, ceramic tiles, many plastics and most paints.

It is ideal for the following applications - kitchen work tops, bathrooms, showers, utility rooms and general DIY applications.

#### **Preparation**

Ensure all surfaces are clean, dry and free from grease or any contaminants that may hinder adhesion. For best results on movement joints, Bond It EXPANDING FOAM is recommended as a backing material, or a suitable backing tape or rod. All cements, concretes and bare metal surfaces should be primed prior to the application of the silicone. Timber should be primed and painted.

# **Application**

Apply using a standard sealant gun with the nozzle cut at an angle of  $45^\circ$ , and to an opening slightly larger than the joint to be

sealed. Tool using a stick, plastic spatula or Bond It SEALANT APPLICATOR TOOL wetted with soapy water. Do not apply to wet surfaces, although wetting immediately afterwards will not have any adverse effects. Tools can be cleaned in white spirit prior to curing taking place.



#### **Maintenance**

Resistant to all common household cleaning chemicals. In showers and bathrooms best results are obtained with a weekly clean to prevent organic build up.

Stains can be removed with commercial bleach.

#### Limitations

Where bare ferrous metals, brass copper, lead, aluminium or zinc cannot be primed, use Bond It ULTI-MATE Silicone Sealant. Do not use on surfaces where water can penetrate through porous materials to bond interface without first carrying out remedial work. Not



suitable for fixing of mirrors or sealing natural marble. Not suitable for use on bitumen or asphalt. White and trans may yellow in colour over time if exposed to direct sunlight.

#### **Cleaning Of Tools**

Use Bond It WHITE SPIRIT or MULTI-WIPES.

#### **Colours**

**GP200** comes in 4 colours: white, black, translucent and brown.

#### **Container Size**

EU3 plastic cartridge.

#### **Shelf Life**

**B3 FILL & FIX** 

Minimum 12 months from date of manufacture when stored in unopened cartridges.

#### **Storage Conditions**

Store in cool, dry conditions at a temperature between 5 and  $25^{\circ}\text{C}$ .

# **Disposal of Containers**

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

# **Health & Safety**

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.



# **Specification Summary**

Tooling Time	5-10 minutes	
Tack Free Time	Less than 30 minutes	
Cure Time	1-2mm per day	
Application Temperat	re +5 to + 30°C	
Service Temperature	-40 to + 100°C	
Movement Accomodation		
Adhesion	Good to glass, painted surfaces and most common	
	building materials	
UV Resistance	Excellent	
Ozone Resistance	Excellent	
Elongation At Break	Approx 150%	
UFI	V480-E086-X00Y-W6ER	

#### **Product Details:**

Colour:	Brown	Translucent	White
Code:	BDSVBR	BDSVT	BDSVWH
Size:	EU3	EU3	EU3
Barcodes:	5060021361493	5060021361509	5060021361516

Colour:	Black
Code:	BDSVBL
Size:	EU3
Barcode:	5060021368188



Part of the Bond It Trade Silicone Range



#### **BOND IT**

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14

#### EN15651-1,3:2012

F EXT-INT, S1

Facade sealant for exterior and interior use. Sanitary sealant.

Reaction to fire	Е
Release of chemicals	None
Resistance to flow	≤ 3mm
Loss of volume	≤30%
Tensile properties after water immersion	NF
Durability	Pass
Microbiological Growth	S1

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



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Certificate Number:
6152
ISO 9001; ISO 14001;
ISO 45001

# BOND IT



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**V6 11/02/21** Supercedes: V5 11/07/19