



BLUECHIP

Facade Systems

PROLASTIK

# Product Brochure

[www.bluechipgroup.net.au](http://www.bluechipgroup.net.au)



# PROLASTIK

## Facade Joint Sealant

### Description

PROLASTIK joint sealant is a high performance, 100% neutral cure silicone sealant which has excellent resistance to weathering, UV radiation, vibration, moisture, ozone, temperature extremes, airborne pollutants, and many cleaning detergents and solvents. It is a single-component elastomeric sealant that is permanently elastic upon curing and has a movement capability of  $\pm 50\%$ . Specially formulated to achieve superior performance and be environmentally friendly (APEO, formaldehyde and phthalate free), PROLASTIK complies with the requirements of the Singapore Green Building Product Labelling Scheme (SGBPLS) and ASTM C920.

### Product Benefits



#### 200 YEAR HISTORY

The technology and chemical formulation used in the manufacture of PROLASTIK has been proven all over the world for 200 years since 1824 when Swedish chemist Jons Jackobs Berzelius first managed to isolate silicone.



#### PERMANENTLY FLEXIBLE

Australia's strong UV can cause some alternative types of sealant to become hard and brittle resulting in cracking. PROLASTIK remains permanently flexible with a movement capability of  $\pm 50\%$  to handle expansion and contraction.



#### MANUFACTURER DIRECT

PROLASTIK joint sealant offers exceptional value because it is supplied direct to market by the manufacturer meaning facade contractors get the best quality product at the most affordable price.



#### EXCELLENT VERSATILITY

PROLASTIK is very well-suited to provide a strong weatherproof seal and excellent adhesion to most common building materials such as aluminium, galvanised steel, zincalume steel, painted surfaces, glass, bricks and concrete.



#### GREEN, GREEN, GREEN

Complying with the stringent requirements of the Singapore Green Building Product Labelling Scheme (SGBPLS) and ASTM C920, PROLASTIK is environmentally friendly and the green choice for all construction jobs.



#### INDOORS & OUTDOORS

The combination of its exceptional UV durability and is excellent 'Green' credentials means that PROLASTIK is the ideal choice of joint sealant for both indoor and exposed outdoors locations and applications.



#### SAFER & HEALTHIER

Compared to many other sealant chemicals, PROLASTIK contains zero (0%) of alkylphenol ethoxylates (APEO), formaldehyde or phthalates making it safer and healthier to use for applicators and building inhabitants.

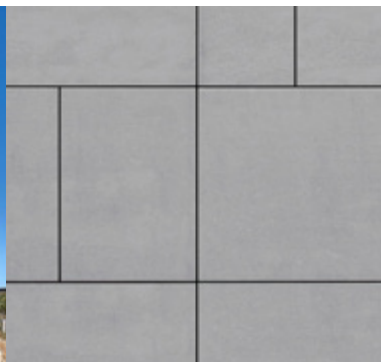


#### MATTE FINISH

Advances in technology mean that unlike traditional silicone sealants of the past (which were often quite glossy), PROLASTIK offers an attractive 'Matte Finish' which is often preferred by architects and designers.

### INSTALL & TECHNICAL

For installation and technical information, scan the QR code and view 'Downloads' tab.



## Prolastik Facade Joint Sealant



PKNC\*60  
NC Silicone Sealant



PKNC\*60  
20 x 600ml Sausages

CODE	DESCRIPTION	LEAD TIME	MOQ
PKNCB60	PROLASTIK Joint Sealant Matt Black, 600ml Sausage	Stock	20 Sausages
PKNCG60	PROLASTIK Joint Sealant Matt Grey, 600ml Sausage	Stock	20 Sausages
PKNCW60	PROLASTIK Joint Sealant Matt White, 600ml Sausage	Stock	20 Sausages

## Prolastik Foam Backing Rod

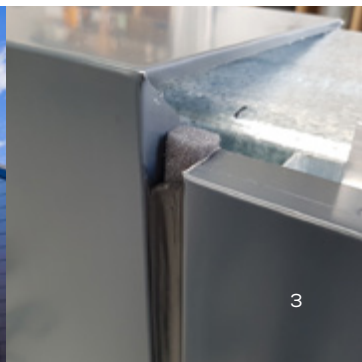
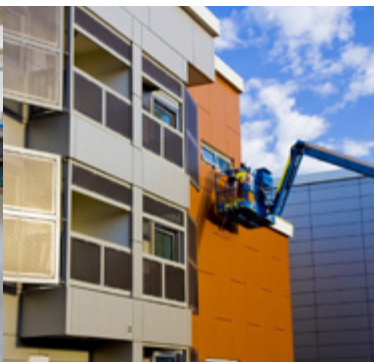


BBR016  
Foam Backing Rod



BBR016  
150 Metre Roll

CODE	DESCRIPTION	LEAD TIME	MOQ
BBR016	PROLASTIK 16mm Foam Backing Rod, 150m Roll	Stock	1 Roll





We've Got It Covered



V1124



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