

### **TECHNICAL DATASHEET**

Code	Description	Size	Colour
20079	Gorilla Manhole Sealant	16mm x 3.8mr	Grey
20197	Gorilla Manhole Sealant	20mm x 3.8mr	Grey

# 1. Description

Is a butyl rubber sealing tape for non-critical sealing and glazing application in drainage system. Provides economical installation because of its form and ease of handling.

### 2. Characteristics

- · It has some degree of pressure sensitivity and is sufficiently soft for ease of compression during installation
- · It has good weather and ageing resistance
- · It is relatively flexible and does not harden
- · It does not stain

# 3. Technical Data

Appearance:	Light grey compound
Needle Penetration:	40-60
Specific Gravity:	1.70-1.80
Shear Strength:	0.80-1.30kgf/1.5cm <sup>2</sup>
Peel Adhesion:	0.20-0.50 kgf/6mm
Tensile Strength:	0.25 - 0.70 kgf/cm <sup>2</sup>
Water Absorption:	<1.00%

# 4. Applications

- Ready to use as tape sealer, reeled up with release paper
- It is pre-cut at a fixed length
- Peel off the tape from the release paper and simply apply
- Area of application must dry, clean, free from dirt and oil
- Application temperature ranges from 5°C to 40 °C

# 5. Packaging

16mm x 3.8m

# 6. Shelf Life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°.

# 7. Application Instructions

Method: Peel of the tape from the release paper and simply apply.

Place Gorilla Manhole Sealant on top of pipe and firmly position second pipe on top.

Application Temperature: +5°C and +40°

Clean: Ensure surface is clean, dry, free of dust and grease.

Soudal recommends preliminary compatibility tests to ensure that the user is satisfied with the result given.

Gorilla Manhole Sealant Updated: Nov 2018

# 8. Health and Safety Recommendation

- · Apply the usual industrial hygiene
- · Please refer to the MSDS for more detailed information.

#### Remark

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Supplier contact details:	Soudal Ltd	Freephone: 0800 70 10 80	
	14 Avalon Drive	Phone: (07) 847 5540	
	Nawton	Fax: (07) 847 0324	
	Hamilton 3200	Email: info@soudal.co.nz	
	New Zealand	Website: www.soudal.co.nz	

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