

Code	Description	Size	Colour
19288	Gorilla Grip 10 Minute Cure Construction Adhesive	310ml	Translucent

1. Description

Gorilla Grip is single-component, ready to use, translucent, polyurethane based construction adhesive.

2. Characteristics

- Can be applied with a caulking gun
- Professional quality
- Fast Curing
- Paintable
- Expands as curing to fill uneven surfaces within the band line
- Non staining on porous substrates
- Water resistance D4
- Solvent free

3. Technical Data

Base:	Polyurethane
Consistency:	Paste
Curing System:	Moisture Cure
Open time (*)	Approx. 10 minutes
Clamping Time*	10 minutes
Curing time (*)	10 minutes
Specific Gravity	ca. 1.11 g/ml
Temperature Resistance	-30°C until + 100°C after curing
Water Resistance (EN204)	D4
Shear Strength (EN204)	> 10 N/mm ²
Solid Content	100% (Solvent Free)
VOC(%)	0%
VOC (g/litre)	0

*This varies according to ambient conditions such as temperature, humidity, substrate etc

4. Applications

- To fix battens, windowsills, skirting boards, coving, plasterboard
- Gluing carpet grippers, edge strips and stair nosing's
- Bonding of wall and floorboards, window frames and partitions
- Interior applications with frequent long-term exposure to running or condensed water
- Exterior applications with exposure to weather influences
- Manufacturing of door and window-frames that need to meet class D4 according to EN204
- Bonding of wooden construction elements
- Bonding of insulation materials (including polystyrene)
- For masonry bonding

5. Packaging

310ml Cartridge

6. Shelf Life

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

7. Application Instructions

Surfaces

Type: Various porous surfaces such as wood, concrete, stone and other materials commonly used in construction. Not suitable for polyethylene and polypropylene

State: Clean, dry, free of grease and loose particles.

Pre-treatment: Moisture in the air or the substrates will cure the adhesive, which will foam slightly. Slightly moistening the substrates will speed up the cure and increase the filling properties of the adhesive. Adhesion to metal batons is determined by surface preparation.

Application

Method: Apply the adhesive by means of a caulking gun to one of the substrates. Join the two parts together and clamp for at least 15 minutes. Clamping the joined parts is necessary to achieve high bond strength.

Application Temperature: +5°C to +35°C

Clean: Before curing from tools and materials, with Gorilla Solvent Cleaner.

Repair: Cured adhesive has to be removed mechanically.
With Gorilla Grip® 10 Minute Cure Construction Adhesive.

Soudal recommends preliminary compatibility tests on surfaces on which Gorilla Grip® 10 Minute Cure Construction Adhesive have not been applied previously.

Limitations

- Gorilla Grip 10 Minute Cure Construction Adhesive can be applied to a wide variety of substrates. Due to the fact that specific substrates may differ from Supplier to Supplier, we recommend preliminary compatibility tests.
- Gorilla Grip 10 Minute Cure Construction Adhesive requires two (semi) porous surfaces to work successfully.
- As some timber treatments contain wax it is recommended that the surface of these timbers is activated with Gorilla 696 Surface Activator before application of adhesive.
- Soudal Gorilla Grip® is not considered a structural or load bearing adhesive. If unsure about your application please consult Soudal New Zealand technical services

8. Health and Safety Recommendation

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

Remark

*The directives and data contained in this documentation is provided in good faith and accurately reflect Soudal's knowledge when its products are properly stored, handled and applied under normal conditions in accordance with Soudal's recommendations. In practice, the diversity of the materials, substrates, environments, site conditions, product storage, handling and application are such that no warranty can be given in respect to the merchantability or fit for purpose, of any product. All users must determine the product suitability for their purposes through testing. This technical data sheet and product properties may change without notice so users, suppliers and retailers of Soudal products should always check that the data sheets they have are the latest. To the maximum extent permitted by law, Soudal disclaims all warranties in relation to either the manufacture, storage and end use of the product. All orders are accepted subject to our current terms of trade. **If any clarification is required, please contact Soudal Technical Services or email info@soudal.co.nz.***

Last Updated: 11 March 2020

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: sales@soudal.co.nz
	New Zealand	Website: www.soudal.co.nz