



## Technical Data Sheet

Date: 10 August 2012



# GILTGRIP 777

## DESCRIPTION

Giltgrip 777 is a solvent based trowel applied adhesive for bonding synthetic backed carpet on to concrete or timber. Giltgrip 777 has an exceptionally strong initial grab and gap filling to ensure the best possible bond to most interior surfaces. It exhibits good water resistant bonds and water damage even after 5 hours will not affect the bond even if the adhesive becomes flooded.

## RECOMMENDED USES

- Bonding synthetic backed carpet to concrete
- Bonding synthetic backed carpet to timber
- Not suitable for exterior application

## FEATURES AND BENEFITS

- Strong initial grab
- Good gap filling
- Good water resistance

## PROPERTIES

Typical properties after 7 days cure at 25°C and 50% RH. Curing may take longer at low temperatures and/or high humidity	
Appearance	Smooth spreadable paste
Chemical Type	Synthetic rubber formulation
Colour	Brown
Viscosity	Thick paste
Open time	10 minutes maximum
Thinner	Bostik No. 3 Solvent
Cleaner	Bostik No. 2 or Bostik No. 3 Solvent
In service temperature	-20 to +80°C dependent on bond line stress

**Wellington Site (Factory & Admin)**  
**Auckland Site**

**19 Eastern Hutt Road, Wingate, Lower Hutt**  
**148 Pavilion Drive, Airpark II, Auckland Airport**

Ph ++64 4 567 5119  
Ph ++64 9 257 5847

Fax ++64 4 567 5412  
Fax ++64 9 257 3588

[www.bostik.co.nz](http://www.bostik.co.nz)

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**COVERAGE**

Approximately 2m<sup>2</sup>/L depending on the porosity of the substrate and application method used.

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**APPLICATION**

- Stir well before use
  - Ensure surfaces to be bonded are clean, dry and free from dust, dirt, grease or other contaminants which may affect adhesion.
  - Apply an even layer of adhesive over the floor surfaces using a notched trowel to give a coverage of 2m<sup>2</sup>/L
  - Within 10 minutes place the carpet on the wet adhesive. Failure to apply the carpet within this time could result in poor adhesive transfer and wetting of the carpet backing. This may result in loss of adhesion.
  - Apply even pressure over the carpet with a heavy roller to facilitate adhesive transfer and bonding.
  - After 30 minutes, roller over the carpet again, paying special attention around joints and edges to ensure good contact between the carpet and adhesive. Failure to carry out this step may result in loss of adhesion at a later date.
  - Keep container sealed when not in use.
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**STORAGE**

Store in cool, dry conditions out of direct sunlight below 25°C. Store away from naked flame or sources of heat and ignition. Protect from frost. Shelf life of 12 months in original, unopened containers.

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**PACKAGING**

20L metal pails

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**HEALTH AND SAFETY**

Full details are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Bostik products, it is recommended that the appropriate Safety Data Sheets are read by all concerned. Visit [www.bostik.co.nz](http://www.bostik.co.nz) for copies.

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**VERSION**

V1

10 July 2012

New product