

## TECHNICAL DATA SHEET



# GEKKO G59

## HIGH PERFORMANCE CONTACT ADHESIVE



GEKKO G59 IS A HIGH SOLIDS, SYNTHETIC RUBBER, SPRAY-GRADE FLOORING ADHESIVE IN A CANISTER SYSTEM. DEVELOPED FOR VERSATILITY, WITH A LONG OPEN TIME AND HIGH TACK LEVEL G59 OFFERS SUPERIOR BOND STRENGTH FOR A WIDE RANGE OF MATERIALS. G59 IS THE ULTIMATE SOLUTION FOR CARPETING STAIRS. G59 IS NOT RECOMMENDED FOR PLASTICISED VINYL'S. .

The unique portable, fully contained canister system allows you to stand up and apply the adhesive. This will reduce knee injury, reduce labour time and increase efficiency, resulting in increased profitability for the installer.

The versatility, portability and easy application makes this a leading adhesive system in today's market.

### BENEFITS:

- Quick drying with an extended open time
- Portable system
- Ergonomic
- No outside power source required
- Adjustable spray pattern
- High solids formula
- Low odour
- Excellent bond strength

### TECHNICAL DATA:

<b>Colour:</b>	Clear
<b>Flammability:</b>	Flammable propellant & Non-flam adhesive
<b>Dry time (minutes):</b>	3-4 depending on atmospheric conditions
<b>Open time:</b>	30 minutes
<b>Coverage (sprayed):</b>	up to 300sqm per 22ltr canister

### SIZES AVAILABLE

500ml aerosol  
22ltr canister



## PREPARATION AND APPLICATION

Suitable subfloors include self-levelling compounds, plywood (underlayment grade), OSB Board, hardboard and existing non-cushion backed resilient floors (must be well bonded, sound, smooth and free of all waxes, finishes, strippers and cleaners). All paint varnish, oil, wax and any other finishes which may inhibit good bond should be removed. Repair all joints and cracks with a latex based levelling compound. Subfloors should be subject to 28 days of maturing and should have a maximum of 3% moisture content, or 70% relative humidity, before using this adhesive. For moisture contents between 3.1% and 7%, or over 70% relative humidity, a suitable primer and moisture barrier should be used. Do not use this adhesive above these recommendations.

Sub-floor preparation and moisture testing must comply with industry standards, and floor-covering manufacturer's guidelines. The floor and room temperature, as well as the flooring materials must be maintained in accordance with floor covering manufacturer's recommendations.

SHAKE WELL BEFORE USE. Hold spray gun at approximately 200mm from the surface and apply evenly across the floor. Do not allow adhesive to concentrate or puddle in one area. Carpet can be laid straight away but for best results leave adhesive to dry.

Disposal of canisters: please request disposal information.

## LIMITATIONS

Always test Gekko G59 to determine suitability for your particular application prior to use in production.

Not suitable for plasticised vinyl or PVC

## HANDLING & STORAGE

Consult Safety Data Sheet prior to use.

Do not store at temperatures over 50°C.

Do not thin or reactivate with solvents.

Do not incinerate.

Keep away from sources of ignition.

Test for suitability before use.

Avoid exposure to direct sunlight.

Do not store directly on concrete floor.

For optimum performance, store at 18°C during use, but must always be done above 10°C.

When connected, keep valve open and hose pressurised at all times.

Do not close valve until ready to connect to new cylinder.

Release pressure in hose before disconnection.

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DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Gekko Industries Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Quin Global PTY LTD.