



OUR **TRANSPORTATION** ADHESIVE RANGE



Ouin Global UK Unit I, Ruthvenfield Avenue Inveralmond Industrial Estate Perth, PHI 3WB Quin Tensor



WHAT IS **TENSORGRIP®?**

As far as spray adhesives are concerned, no other product can compare to the strength, tenacity and reliability of **TensorGrip**[®]. Available in canisters as well as aerosols, **TensorGrip's** innovative formula breaks down barriers presented by traditional bonding methods with effortless ease.

Our adhesive systems eliminate the need to use traditional methods of bonding, that are messy, wasteful and time-consuming. Because **TensorGrip®** is a spray adhesive you are completely in control of how much glue is used, resulting in an even spray pattern the way you want it without the fuss and inconsistency that comes with using hand-applied adhesive.

Our revolutionary adhesive formulas have been proven to almost completely remove the time spent waiting for glue to tack; where traditionally you would be waiting for 25 minutes, **TensorGrip**[®] can tack off in as little as **ONE MINUTE!**

Not only will **TensorGrip**[®] speed up your workflow and drastically reduce production time, it is guaranteed to transform the way in which materials are bonded together with noticeably superior results!





MDF

MDF

Post Forming

Veneers (Natural)

AL

Metal/Aluminium Sheeting

.00

PVC Pipe

Veneers (Paperback)

WHAT SIZES OF **TENSORGRIP®** ARE AVAILABLE?



Canister 🗂 Volume: 22L

Intermediate 🗍 Volume: 110L

THE NEW TENSOR® LABELLING SYSTEM

Choosing the product that is right for the job should never have to be a hassle, so we at Tensor have developed a new labelling system to help make your choosing of the correct adhesive as quick and easy as possible! Each of our aerosol, canister and intermediate labels have been colour coded to fit specifically into the market of which they apply to most and now feature icons that depict which applications the adhesive is best suited for. The following applications are carried out to the greatest effect with our TRANSPORTATION range:





Refrigerated Trailer



Ceilings/Headliners

Cahinets



Sound & Heat Insulation



Walls





FRP/GRP

Plasterboard

Rubber

Vinvl

California Compliant

HAPs Free



Fibreglass Infusion

Carpet Tile

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Flexi-Plv

O__

Insulation

 \square

Polystyrene

Timber/Wood

r

Snowflake Spray



Plywood

Synthetic Leather



Ê

Plastics

SUBSTRATE IDENTIFICATION ICONS

Standard Laminate



Wood Build-ups

r 1

PRODUCT PROPERTY ICONS







æ **Class-O Fire Rating**

¶⊃

Mist Spray

Class-I Fire Rating

CO-REZ

<u>m</u>

Bead Application

ZERO-FLAM

0

L)

Liquid Resistant







PLASTICISER RESISTANT VINYL FLOOR ADHESIVE

The **PREMIER** Spray Adhesive for the Automotive Industry.

TensorGrip® T30 is a revolutionary, high performance plasticiser resistant adhesive specially formulated to bond all commonly used substrates found within the Automotive industry; i.e. vinyl, rubber, leathers and plastics. T30 is ideal for use in high demanding areas of the Automotive and Caravan industry, where delamination of vinyl and interior fabrics is an industry wide issue.

Advantages:

- 100% resistant to delamination caused by plasticiser migration.
- High temperature resistance up to 160°C.
- Waterproof.
- Structural bond.
- Very high solids.
- Super smooth web spray.
- Will bond many fabrics to difficult substrates.

Substrates:











NON-MECL RE-TRIMMING SPRAY ADHESIVE

Works PERFECT under stress!

TensorGrip® T90 provides excellent results in combination with fabrics, leathers, carpeting, linoleum, HPL, foam, GRP, plastics and many other typical vehicle interior finishes. TensorGrip® T90 has good grab and green strength and cured bonds have good temperature resistance to over 115°C.

Advantages:

- Fast flash off.
- Excellent room temperature bonds.
- Heat resistant up to 115°C.
- Super tacky.

Substrates:





Available in:







TensorGrip® T51 is an airless spray adhesive delivery system with minimal overspray, ideal for applying in overhead, vertical and horizontal operations. This product ideal for fabrics, leathers, carpeting, linoleum, HPL, foam, GRP, plastics and many other typical vehicle interior finishes. TensorGrip T51 has good grab and green strength, and cured bonds have good temperature resistance to over 120°C.

Advantages:

- Fast, high tack.
- Excellent room temperature bonds.
- Heat resistant up to 120°C.
- Fast drying with good open time.
- Excellent bond adhesion for fabrics, leather, carpet, foam, etc. to metal, hard plastic, plywood, etc.
- Airless spray.



Substrates:



Properties:



Available in:





TensorGrip® T52 is a non-chlorinated, multipurpose adhesive designed for bonding most common automotive re-trim materials and substrates. This adhesive comes equipped with a good tack level and a high bond performance.

Advantages:

- Fast, high tack.
- Excellent room temperature contact bonds.
- Excellent green strength.
- Fast drying with good open time.
- Excellent bond adhesion for fabrics, leather, carpet, foam, etc. to metal, hard plastic, plywood, etc.















NON-MECL RE-TRIMMING

670



WE'LL SET YOU UP WITH **Tensory (**1)[®] FOR **FREE!**

Using **TensorGrip**[®] is more than simply using an adhesive canister; it is having everything that you need to create that unbeatable bond in as simple a fashion as possible. Inside this box lies the key to reaching the optimum potential of **TensorGrip**[®], bringing your work to new heights of quality and efficiency, all the while incurring absolutely no additional cost to your first canister purchase*. We are proud to introduce the **TensorGrip**[®] **Kick Off Kit**. This unique package comes with all of the essential tools for bonding, including a Professional Spray Gun, Hose, Gun Tip, Roller and a **Tensor**-branded Ball. Everything to ensure that you are getting the very best out of our adhesives!



Kick Off



T53 CA Compliant Re-Trimming Spray Adhesive

TensorGrip® T53 is a high quality California Compliant, non-chlorinated, high-tack adhesive. The hard nature of the final cure produces a very stable adhesion on troublesome substrates with a heat resistance of up to 118°C.



Advantages:

- Fast, high tack.
- Excellent rubber bonding properties.
- Heat resistant up to 118°C.
- Fast drying with good open time.
- Excellent bond adhesion for fabrics, leather, carpet, foam, etc. to metal, hard plastic, plywood, etc.
- Airless spray.

Substrates:



Properties:



Available in:





TensorGrip® T54 is a high quality industrial grade adhesive perfectly suited to carpet and thick fabric bonding. Its super-high tack makes it ideal for applying in overhead and vertical operations.

Advantages:

- Super high tack.
- Excellent rubber bonding properties.
- Heat resistant up to 105°C.
- Fast drying with good open time.
- Excellent bond adhesion for fabrics, leather, carpet, foam, etc. to metal, hard plastic, plywood, etc.
- Airless spray.









Available in:





II-TACK RE-TRIMMING

19

sticky





TensorGrip® C101 Citrus Cleaner is a biodegradable, citrus solvent cleaner, degreaser and adhesive remover. It can be used safely on most surfaces and substrates, including painted surfaces, glass, porcelain, concrete, and is compatible with many plastics and vinyls.

Advantages:

- Biodegradable.
- Compatible with most plastics.
- Citrus scent.
- Increased productivity.
- Minimises waste
- Minimises equipment set-up & clean-up.
- Completely portable.



TensorGrip® S105 Acetone Cleaner is a solvent cleaner, hose flush and has been specifically designed for use with TensorGrip® PU canister products as a Hose & Spray Gun Flushing System. It can be used safely on most canister spray equipment and is a strong solvent (will not remove dried/ cured PU products). This product can be used safely on most surfaces and substrates including painted surfaces, glass, porcelain, concrete, and is compatible with many plastics and vinyls.

Advantages:

- Efficient clean-up & maintenance.
- Compatible with most adhesives.
- Compatible with most plastics.



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THE **ULTIMATE** INDUSTRIAL WIPE





Receive **FREE** Tensor[®] products when you sign up to the **Sticky Points Loyalty Programme!**

Register for free and start earning **Sticky Points**[®] straight away! Simply buy **Tensor**[®] products from your usual distributor and enter your unique code online to earn **Sticky Points**[®]. These points can be exchanged for a range of **Tensor**[®] products, such as a 22L canister, a roller or spray gun, or even a football! Better still, we'll send your reward to you **FREE OF CHARGE!**

Why not check the canister you are currently using for a Sticky Points® label?

HERE'S HOW IT WORKS

- L. Register your details
- Find the code on your Tensor[®] produ
- 8. Access your accour
- 4. Enter your code
- Watch your points balance grow
- 6. Redeem!

When you have collected enough points, **REDEEM** those points for your favourite product and we'll send it to you **FREE OF CHARGE!**



Scan here and register to start collecting **Sticky Points** now!

Tensor[®]





| TRANSPORTATION PRODUCT MATRIX | | | | | | | | | | NORMAL CONDITIONS | | | | | | | CONDITIONS UNDER STRESS | | | | | | |
|-------------------------------|----------|---------|---|---------------------|----------------------------|--------------------------------|------------------------|--------------------|-----------------------|-------------------|------------------------|-------------------------------|-----------------|--|--------------------|-----------------------|-------------------------|------------------------|-------------------------------|-----------------|--|--|--|
| | | | | | | | | | Hessian Backed Carpet | | Vinyl Based Headlining | Polyurethane-based Headlining | Rubber Flooring | | Foam Backed Carpet | Hessian Backed Carpet | | Vinyl Based Headlining | Polyurethane-based Headlining | Rubber Flooring | | | |
| | CANISTER | AEROSOL | KEY CHARACTERISTIC | GUN TYPE | HOSE | NOZZLE | CLEANER | Foam Backed Carpet | Hessia | Heading | Vinyl B | Polyur | Rubber | | Foam B | Hessia | Heading | Vinyl B | Polyur | Rubbei | | | |
| T30 | ~ | | Plasticiser Resistant Vinyl Floor Adhesive | Professional Gun | HT Hose | 8002 - Standard 9501 - Wide | S105 Acetone | | | | • | | | | | | • | • | ٠ | | | | |
| T5I | ~ | ~ | High Temp Retrimming Adhesive | Professional Gun | Black Rubber 4 Mtr Hose | 6501 - Standard 9501 - Wide | C101 Citrus Cleaner | • | • | • | | • | • | | • | • | | | | • | | | |
| T52 | ~ | | Non-MECL Re- Trimming Adhesive | Professional Gun | Black Rubber 4 Mtr Hose | 6501 - Standard 9501 - Wide | C101 Citrus Cleaner | • | • | • | | • | | | • | • | | | | | | | |
| T53 | ~ | | CA Compliant Re- Trimming Adhesive | Professional Gun | Black Rubber 4 Mtr Hose | Lechler | C101 Citrus Cleaner | • | • | • | | • | | | • | • | | | | | | | |
| T54 | ~ | ~ | Super High Tack Re- Trimming Adhesive | Professional Gun | Stainless Steel Hose | Lechler 9501 - Wide | C101 Citrus Cleaner | • | • | | | | | | | | | | | | | | |
| T90 | ~ | | Non-MECL Super High Tack Adhesive | Professional Gun | Black Rubber 4 Mtr Hose | 6501 - Standard 9501 - Wide | C101 Citrus Cleaner | • | • | | | | | | | | | | | | | | |

Contact Us

If you are looking to place an order or if you require any further information, please don't hesitate to get in touch.

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Visit:

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Quin Global UK

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CONNECT WITH US ANY TIME, ANYWHERE!