

Y

OUR **CONSTRUCTION** ADHESIVE RANGE

Quin Global UK Unit I. Ruthvenfield Avenue Inveralmond Industrial Estate Perth. PHI 3WB www.quinglobal.com www.tensorglobal.com sales.uk@quinglobal.com 0845 381 22 33 **Tensor**[®]

Tensory Tiv Adhesives That Outperform

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 timeconsuming. 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

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

Aerosol Volume: 500ml





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 **CONSTRUCTION** range:



Insulation



Wall Panels

Elevator Doors









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Fabric (Thick)

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FRP/GRP

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Plasterboard





SUBSTRATE IDENTIFICATION ICONS

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FRP Reefer Liners

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Plastics

Carpet Tile

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High Gloss Laminate

<u>A</u>TATA

Plywood

Synthetic Leather

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Mist Spray

Flexi-Ply

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Insulation

Polystyrene

Timber/Wood

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Snowflake Spray

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Class-I Fire Rating

CO-REZ



AL

Metal/Aluminium Sheeting







Veneers (Natural) Veneers (Paperback)













HAPs Free

California Compliant

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COS Polyurethane Foam Bead Adhesive

TensorGrip® C09 is a single-part, moisturecure urethane foam adhesive designed specifically for bonding insulation such as ISO boards to a variety of substrates, including concrete, plywood and cementitious boards, brick and EPS or XPS (expanded or extruded polystyrene). C09 saves time and labour by allowing application at a rate of 240 square feet (73m²) per minute.

Advantages:

- Full finger trigger movement.
- Fastest application ever.
- Uplift tested to 9kn.
- 17-23 sqm/kg (dependant on bead width).

Substrates:



Properties:



Available in:



CIO Polyurethane Foam Adhesive

TensorGrip® C10 polyurethane foam adhesive is single-part moisture-cure urethane foam adhesive designed specifically for bonding insulation such as ISO boards to a variety of substrates, including concrete, plywood and cementitious boards and brick. Also works with EPS or XPS (expanded or extruded polystyrene). C10 saves time and labour by allowing an operator to apply the adhesive at a rate of 240 square feet (73 square meters) per minute.

Advantages:

- Will bond up to 23 sqm/kg.
- Fastest application ever.
- Uplift tested to 9kn uplift.



Substrates:



Properties:



Available in:

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C Performance Panel Adhesive

TensorGrip® C11 is an extra high performance, panel bonding adhesive formulated specifically to bond insulated panel materials to GRP and Plywood (as well as EPS and polystyrene). C11 is a fast drying formula that has excellent high coverage designed for bonding exterior grade substrates to insulated foam. This formula has excellent resistance when dealing with moisture and extreme weather exposure.

Advantages:

- High solids.
- High temperature resistance.
- Designed for bonding exterior grade substances (FRP/GRP) to foam many other substances.
- Polystyrene and EPS compatible.



Substrates:



Properties:



Available in:





TensorGrip® C20 is suitable for bonding and laminating most insulation and lightweight panel materials to themselves and to a variety of substrates including MDF, chipboard, plywood and many metal sheet materials. C20 is designed for permanent bonding of all types of slab insulation, fibrous quilts & slab materials, such as glass wool, where good bond strength and good heat resistance are required. Bonds can be made using single sided adhesive application in most areas.

Advantages:

- VOC FREE
- No odour
- Excellent green strength and good heat resistance.
- Good drying with long open time.
- Excellent bond adhesion for a variety of materials including soft fabric, leather, most hard plastics, carpet insulation quilt and slab to most porous and non-porous substrates, e.g. plywood, MDF, chipboard, sheet metal, etc.



Substrates:











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





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.



THE ULTIMATE INDUSTRIAL WIPE

THE ULTIMATE INDUSTRIAL WIPE

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15WIPES

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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[®]





CONSTRUCTION PRODUCT MATRIX										NORMAL CONDITIONS											CONDITIONS UNDER STRESS									
								Timber to Concrete	Roof Insualtion Boards to Roof Decks	Concrete/Brick to Concrete	Polystyrene Panels to Walls	Metal to Plaster	Timber Based Wall Panels	Plastic Sheeting to Construction Substrate Insulated Panels to Floors	Polystyrene to Polystyrene	Rock wool Stab to Concrete	Polystyrene to Timber Floor Substrate	Polystyrene to Cementious Boards	Timber to Concrete	Roof Insualtion Boards to Roof Decks	Concrete/Brick to Concrete	Polystyrene Panels to Walls	Metal to Plaster	Timber Based Wall Panels	Plastic Sheeting to Construction Substrate Insulated Panels to Floors	Polystyrene to Polystyrene	Rockwool Slab to Concrete	Polystyrene to Timber Floor Substrate	Polystyrene to Cementious Boards	
	CANISTER	AEROSOL	KEY CHARACTERISTIC	GUN TYPE	HOSE	NOZZLE	CLEANER	Timber	Roof In	Concre	Polyst	Metal	Timber	Plastic Insulat	Polyst	Rockw	Polyst	Polyst	Timber	Roof In	Concre	Polyst	Metal	Timber	Plastic Insulat	Polvst	Rockw	Polyst	Polyst	
C09	~		PU Foam Bead Adhesive	Long/Short Wand Foam Gun	Stainless Steel Hose	None	S105 Acetone	•		•	•	•	•						•		•	•	•	•						
CIO	~		Polyurethane Foam Adhesive	Long/Short Wand Foam Gun	Stainless Steel Hose	None	S105 Acetone		•											•										
CII	~	~	Performance Panel Adhesive	Professional Gun	Black Rubber 4 Mtr Hose	9501 - Standard Q-TIP - Wide	C101 Citrus Cleaner				•	•	•	• •	•	•	•					•	•	•	• •	•	•	•		
C20	*	~	Waterbased, Zero VOC	Professional Gun	Stainless Steel Hose	6501 - Standard 9501 - Wide	Water							•				•							•				•	

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.

Call:

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Visit:

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Quin Global UK

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