

OUR  
**ACOUSTIC**  
ADHESIVE RANGE



**Tensorgrip**<sup>®</sup>





# WHAT IS TENSORGRIP®?

**Global leader in canister adhesive systems. Passionately creating success with simplified innovative technology.**

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, our innovative formula breaks down barriers presented by time-consuming traditional bonding methods with ease.

**Four major things really set Tensorgrip® apart from all other adhesive brands:**

## **Unique range of adhesives**

From 100% non-flammable contact adhesives that outperform without compromising time advantages (see X30N) to the world's first cross-linking contacts that change form when cured to develop a highly resistant thermoset bond. These same adhesives are also resistant to plasticizer migration, making them safe for vinyl and rubber bonding.

## **Simplified Labeling System**

To make adhesives easier to choose and identify, the gurus of Tensor developed a simple icon-based system of identification so that there's no reason to be using the wrong adhesive!

## **CO-REZ Technology**



Select Tensorgrip® products feature advanced CO-REZ Technology, which is an exceptional formulation incorporating a highly engineered resin and gas matrix. MORE GLUE—LESS GAS! The result: greater coverage from the same container.

## **Zero-FLAM Technology**



Select Tensorgrip® products feature an easy way to prevent any canister related mishaps... ZERO-FLAM technology. Thanks to its unique propellant system of non-flammable gases, you'll benefit from a 100% non-flammable canister adhesive system. In addition, you'll love the unparalleled spray performance, which is only available by utilizing the exceptional ZERO-FLAM technology. ZERO-FLAM technology has been independently tested and proven to exceed all industry standards for flame projection control performance.



# OUR **ACOUSTIC** ADHESIVE RANGE

## WHAT SIZES OF TENSORGRIP® ARE AVAILABLE?



### **Aerosol** - 650 ML (22 FL OZ)

This convenient aerosol is great for small applications or for less-frequent users. Small but sticks all the same!



### **Mini** - 7L

The Mini is a portable, and yet great for tight spaces. It contains more adhesive than an aerosol so you'll be more efficient with fewer changeovers.



### **Large** - 22L

Our most popular adhesive container, the 22L canister is great for production where ultimate portability is required.



### **Intermediate** - 108L

The 108L canister is portable, but geared toward use in larger-scale production environments.



### **Jumbo** - 216L

The largest in our range, the 216L canister is suitable for the largest-scale production applications. Multi-user friendly.

## THE TENSOR LABEL 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 labeling system to help make your choosing of the correct adhesive as quick and easy as possible! Our aerosol and canister labels have been color coded to fit specifically into the market of which they apply to most and now feature icons that help you define which applications the adhesive is best suited for.



# SUBSTRATE IDENTIFICATION ICONS



Bender Board



Brick



Carbon Fiber Mat



Carpet Tile



Carpet



Concrete



Cork



Corner Bead



Drywall/  
Plasterboard



Fabric



Fiberglass  
Infusion



Foam



FRL



FRP/GRP



FRP Reefer  
Liners



High-Gloss/  
Def Laminate



Inlays



Insulation



Leather



LVT



MDF



Metal/  
Aluminum  
Sheeting



Mylar  
Fiber Tape



Mylar  
Tape



Plastics



Plywood



Polystyrene



Post-  
Forming



PVC Pipe



Rubber/  
Vinyl



Sailcloth



Seams



Standard  
Laminate



Synthetic  
Leather



Tedlar



Thick  
Fabric



Thin  
Fabric



Timber/  
Wood



Underlayment



Urethane  
Backing



Veneers



Vinyl



Wood  
Buildups

# PRODUCT PROPERTY ICONS



ZERO-FLAM  
Technology



California  
Compliant



CO-REZ  
Technology



Class A Fire  
Rated



Liquid  
Resistant



Low Odor



Low VOC



HAPS  
Free



Bead  
Dispensing



Pebble  
Spray



Snowflake  
Spray



Web  
Spray



Mist  
Spray



# OUR **ACOUSTIC** ADHESIVE RANGE

# X30

## Acoustic Panel High Temp Contact Adhesive

Tensorgrip® X30 is endorsed by and developed in conjunction with Autex for acoustic panel bonding applications. Suitable for all types of acoustic panel installation, including in-house and on-site bonding processes.

### Advantages:

- High heat resistance
- High strength, long term bond
- Fast dry with long open time
- Versatile adhesive that bonds to nearly any surface
- Fully portable system
- 100% Adhesive transfer to substrate



TDS / SDS

### Substrates:



Brick



Concrete



Drywall/  
Plasterboard



Fabric



Plywood

### Properties:



Web  
Spray



Low Odor



Heat  
Resistance  
up to  
250F/122C

### Available Sizes:



Aerosol  
650ML  
(22 FL OZ)

### Available Colors:



Clear



# X30N



TDS / SDS

## Acoustic Panel Non-Flammable Contact Adhesive

Tensorgrip® X30N is endorsed by and developed in conjunction with Autex for acoustic panel bonding applications. Suitable for all types of acoustic panel installation, including in-house and on-site bonding processes. Formulated with CO-REZ Technology, which is an exceptional formulation incorporating a highly engineered resin and gas matrix. The result: Greater Coverage from Less Canister Weight. Formulated with ZERO-FLAM Technology which is a unique propellant system of non-flammable gasses with the benefit of 100% non-flammable canister adhesive system.

### Advantages:

- High heat resistance
- High strength, long term bond
- 100% Non-Flammable
- Fast dry with long open time
- Versatile adhesive that bonds to nearly any surface
- Fully portable system
- 100% Adhesive transfer to substrate

### Application Tools:

- Hose: M180
- Application Gun: M120
- Recommended Tip: M201



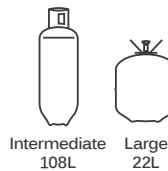
### Substrates:



### Properties:



### Available Sizes:



### Available Colors:



Clear



# OUR ACOUSTIC ADHESIVE RANGE

# X60

## Acoustic Panel CA Compliant Contact Adhesive

Tensorgrip® X60 is endorsed by and developed in conjunction with Autex for acoustic panel bonding applications. X60 is a low VOC contact adhesive compliant with stringent California VOC requirements (SCAQMD Rule 1168). Suitable for all types of acoustic panel installation, including in-house and on-site bonding processes. Formulated with CO-REZ Technology, which is an exceptional formulation incorporating a highly engineered resin and gas matrix. The result: Greater Coverage from Less Canister Weight.

### Advantages:

- High heat resistance
- High strength, long term bond
- Low VOC California Compliant
- Versatile adhesive that bonds to nearly any surface
- Fully portable system
- 100% Adhesive transfer to substrate

### Application Tools:

- Hose: M130
- Application Gun: M120
- Recommended Tip: UniJet® 9501B



TDS / SDS

### Substrates:



Brick



Concrete



Drywall/  
Plasterboard



Fabric



Plywood

### Properties:



Web  
Spray



California  
Compliant



CO-REZ  
Technology



Heat  
Resistance  
up to  
250F/122C

### Available Sizes:



Intermediate  
108L



Large  
22L



Aerosol  
650ML  
(22 FL OZ)

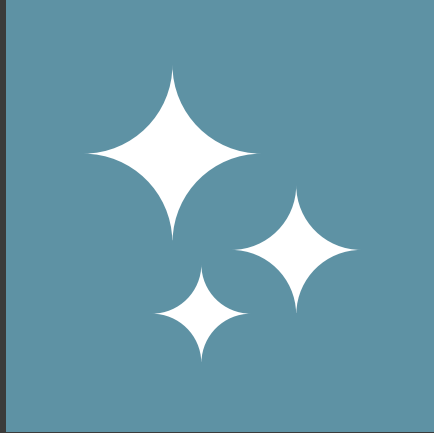
### Available Colors:



Clear







**CLEANERS**



# S101



TDS / SDS

## Citrus-Based Specialty Adhesive Cleaner

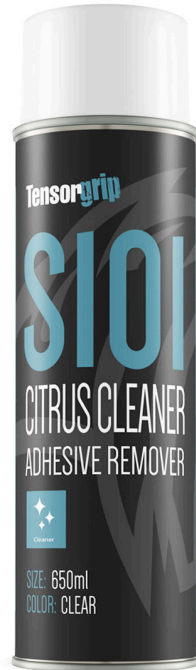
Tensorgrip® S101 is the king of cleaners. Unlike most solvent cleaners, S101 is safe for most surfaces, yet powerful enough to remove adhesives and other tough substances. Tensorgrip® S101 is packaged in aerosol cans and pressurized canisters to eliminate the mess and worry of liquid solvents and for ease of purging canister adhesive application equipment (guns and hoses).

### Advantages:

- Cleans hoses, spray guns and other adhesive equipment
- Exceptional cleaning/degreasing power
- Pleasant citrus scent
- Safer than most comparable cleaners
- Compatible with most plastics

### Application Tools:

- Hoses: M130 or M180
- Application Gun: M120 or M125
- Recommended Tip: M201



### Properties:



Mist Spray

### Available Sizes:



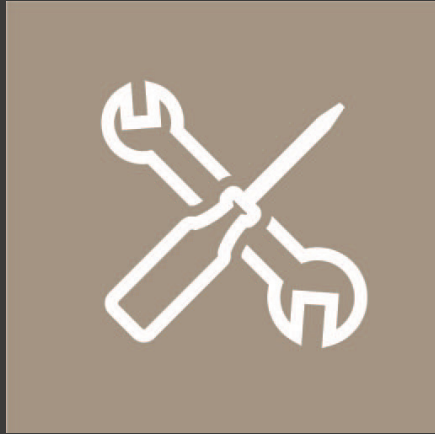
Large  
22L



Mini 7L



Aerosol  
650ML  
(22 FL OZ)



**TOOLS**

# MI20

## Adjustable Spray Gun

Heavy duty, built to last through steady industrial use. This is your go-to spray gun, compatible with all of our spray tips and suitable for every industry.



# MI25

## Wand Spray Gun

The fastest, easiest application of canister spray adhesives ever! Extend your reach, save your back and cut down on application time with a wide fan web spray. Suitable for most web spray products. Best for applications where bending over or reaching is required.





# MI30

## Flexible Rubber Hose

The standard rubber coated hose is designed for use in heavy industrial situations. Maintains excellent flexibility and durability even through rigorous daily use.

### Available Lengths:

- 12'
- 18'
- 25'



# MI80

## White Flexible Hose

The M180 white flexible hose is designed specifically for our exclusive range of Zero-Flam technology products.

### Available Lengths:

- 12'
- 18'
- 25'

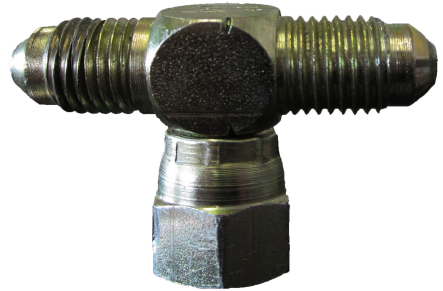




# M300

## Two Way Splitter

Now you can use two spray guns off of one canister! For use with 108 liter and 216 liter canisters.



# SPRAY TIPS

The recommended spray tip is engineered to be suited to your application and is included with every canister. For optimal performance, change out the spray tip regularly.



### Available Types:

- M201 Ultimate Anti-Bearding Brass Spray Tip, Low Flow
- 9501B UniJet® Brass Spray Tip, Wider Adjust. Spray, Regular Flow
- 11001B UniJet® Brass Spray Tip, Extra Wide Adjust. Spray, Regular Flow



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# ULTIMATE TOOLKIT

The Ultimate ToolKit is perfect for bonding large areas. It provides you with everything you need to do the job.

## Includes:

- M180-12' hose
- M120 spray gun
- TensorWrench
- M410 Roller
- S101-AA Cleaner



# M410

## Adjustable Handle Roller

The M410 Roller is 7" wide, with a 3'-6" adjustable handle for increased reach and more comfort.







Need more information? Have questions? Get in touch with our adhesive enthusiasts today. We're waiting for you to contact us!

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