



ADHESIVE SYSTEMS

Quality products and solutions



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ADHESIVE SYSTEMS

WILSON & BRADLEY

In this brochure you will find the latest range of Adhesive Systems available at Wilson & Bradley.

Wilson & Bradley are proud to distribute adhesives from a range of Australian and International Distributors such as TAC, Titebond, Soudal and Tensorgrip.

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TAC Adhesives

 **Tensor**
ADHESIVES THAT OUTPERFORM




SOUDAL



TAC ADHESIVES



TAC Adhesives are an Australian manufacturer of high quality solvent and water-based adhesives.

Their product range consists of adhesives and cleaners for a wide range of industries including woodworking, furniture, automotive, refrigeration, mining and many more.

TAC Adhesives has a strong customer focus, and work closely with their customers to help them determine the best adhesive solution for their application through innovation and experience.

Find out more about the TAC Adhesives range on our website www.wilbrad.com.au or call 1800 633 507.

TAC ADHESIVES



PREMIUM SPRAY CONTACT ADHESIVE

TAC Premium Spray Contact adhesive is a high heat resistant spray adhesive used for bonding decorative laminates for cabinet making and shopfitting applications.

It can be used to bond a wide range of materials including MDF and particleboard, timber, metal, concrete, glass and urethane foam.

Code:	Colour:	Size:
TAC2701S2	Clear	20 litres
TAC2700S2	Red	20 litres



BRUSH CONTACT ADHESIVE

TAC Brush Contact adhesive is a heat resistant adhesive formulated to be applied by brush or roller.

It is used for bonding decorative laminates for cabinet making and shopfitting, bonding polyurethane foam and fabrics in upholstery and bedding applications and a wide range of other materials including MDF and particleboard, timber, metal, concrete, glass and urethane foam.

Code:	Size:
TAC101R4	4 litres
TAC101R20	20 litres



POLYSTYRENE FOAM SPRAY CONTACT ADHESIVE

TAC Polystyrene Foam Spray Contact adhesive is a high heat resistant solvent based product specifically formulated for use in bonding polystyrene and other light weight insulation materials.

Code:	Colour:	Size:
TAC183020	Red	20 litres



TAC ADHESIVES



CONTACT CLEANER

TAC Adhesives Contact Cleaner has been formulated for the clean up of metal tools and spray guns used in the application of contact adhesives. It can also be used for cleaning contact adhesive spills and overspray on laminates (not suitable for ABS edging or polystyrene surfaces).

Code:	Size:
TAC9014	4 litres
TAC90120	20 litres



ABS EDGE BAND CLEANER

TAC ABS Edgeband cleaner has been formulated to clean off hotmelt and solvent based adhesives from ABS edging without damaging the ABS edging.

Code:	Size:
TAC802C20	20 litres



TAP FOR USE WITH TAC ADHESIVE DRUMS

Drum tap suitable for use with 20 litre cleaners and 20 litre water based products.

Code:
TACTAP





TITEBOND ADHESIVES



Titebond Adhesives offer a line of products which cater to the professional woodworker within the larger furniture and woodworking markets.

Developed over 15 years ago their wood glues are at the leading edge of technology and continue to meet the needs of the Australian woodworking market.

Find out more about the Titebond Adhesives range on our website www.wilbrad.com.au or call 1800 633 507.

TITEBOND ADHESIVES



TITEBOND ORIGINAL INTERIOR RESIN

- Fast set – shortens clamp time
- Bonds stronger than wood
- Minimal or no creep
- Solvent-resistant
- Excellent sandability
- Unaffected by finishes
- Easy clean-up with water
- FDA approved for indirect food contact
- Perfect for assembly where short cure and open time is desired



Code:	Size:
TBOTO20	19 litres
TBOPVA4	3.785 litres
TBOTO1	946ml
TBOTO500	473ml



TITEBOND PREMIUM II PVA

- First one-part wood glue to pass ANSI Type II water-resistance (passes the soak test)
- Minimal joint creep
- Designed for exterior use
- Excellent sandability
- Unaffected by finishes
- FDA approved for indirect food contact
- Ideal for radio frequency (R-F) and hot press gluing systems
- Easy clean-up with water

Code:	Size:
TBOPVAP20	19 litres
TBOPVAP4	3.785 litres



TITEBOND ADHESIVES



TITEBOND ULTIMATE III PVA

- Passes ANSI/HPVA Type I waterproof and D3 European standard (passes the USA boil test)
- Waterproof formula that cleans up with water
- Superior strength – strong initial tack (has the highest bond strength of the cross link PVA)
- Designed for interior and exterior applications
- Longer open assembly time
- Lower application temperature
- Unaffected by finishes
- FDA approved for indirect food contact

Code:	Size:
TBOUL20	19 litres
TBOUL4	3.785 litres
TBOUL1	946ml
TBOUL400	473ml



TITEBOND INSTANT BOND WOOD ADHESIVE

- Fast set – eliminates clamping or reduces clamp time
- Bonds stronger than wood
- Excellent heat and solvent-resistance
- Unaffected by finishes
- Versatile – bonds wood, MDF, acrylic, granite, natural rubber, PVC and more
- 2-year shelf life
- Triple distilled for purity & consistency
- Impact-resistant
- No-clog applicator for easy use and waste reduction
- Adhesion of pen tubes to blanks in pen making
- MIL Spec (A46050C) Type II, Class 2

Code:	Size:
TBOIB60	60ml



TITEBOND ORIGINAL EXTEND RESIN

- Slower speed of set
- Higher heat resistance
- Superior sandability
- Bonds stronger than wood
- Water clean-up and non toxic

Code:	Size:
TBOTOEX5	473 ml



TITEBOND ADHESIVES



TITEBOND POLYURETHANE GLUE

- 100% waterproof (Passes ANSI Type I & II water-resistance testing) rated to D4 European standard
- Bonds virtually everything
- Epoxy-like strength – no mixing
- Short clamp & fast cure
- Excellent sandability
- 100% solids
- Solvent free
- Ideal for metals, ceramics, most plastics, HPL, stone & other porous/non-porous materials.

Code: **Size:**
TBOPG400 355ml



TITEBOND MELAMINE WOOD GLUE

- Bonds melamine, vinyl coated products, and HPL to porous materials
- Thicker formulation – fewer runs and drips
- Fast setting – excellent strength
- Dries clear
- Long open time
- Fast initial tack

Code: **Size:**
TBOAM4 3.785 litres
TBOAM500 473ml



SUPER TITEBOND WOOD GLUE

- One-component great for cold pressing and assembly
- Minimal or no joint creep
- Excellent heat and solvent resistance
- Fast setting aliphatic resin adhesive
- No formaldehyde
- 175.105 FDA Compliant
- Proven history of performance without compromise for interior furniture

Code: **Size:**
TBO5020 19 litres





TENSORGRIP ADHESIVES



Available in a range of canisters and aerosols, TensorGrip's innovative formula breaks down barriers presented by traditional bonding methods.

The range offers a broad spectrum of high performance, high quality canister and aerosol solutions that meet the specific needs of many industry sectors.

Find out more about the TensorGrip Adhesives range on our website www.wilbrad.com.au or call 1800 633 507.

TENSORGRIP ADHESIVES



TENSORGRIP L17 HI-TEMP RESISTANT WEB SPRAY CONTACT ADHESIVE

- Fast drying
- High temp resistance - 120°C
- High solids
- Portable systems
- Easy application control
- Class 1 Fire Rating
- BS 6222 bond strength approval
- Developed for: FRL, FRP/GRP, Metal/Aluminium Sheeting & Standard Laminate.

Code:
CANPRECS
AREPRECS
Size:

22 litres (Canister)

500ml (Aerosol)



TENSORGRIP L10 HI-TEMP CONTACT ADHESIVE

- Fast. High tack
- Excellent high coverage
- 80% of final strength achieved immediately
- Full strength achieved in 24 hours
- Fast drying with long open time
- Excellent green strength and high heat resistance
- Over 105°C temperature resistant
- Developed for: Bonding Laminate on Porous or Tough to Bond Materials.

Code:
CANECCS
Size:

22 litres



TENSORGRIP ADHESIVES



TENSORGRIP L20 WEB SPRAY CONTACT ADHESIVE

- Lacquer resistant
- Good heat resistance
- Very high solids
- Portable systems
- Non-chlorinated adhesive
- Easy application and control
- Developed for: Standard laminate

Code:**CANHPVA****AREHPVA****Size:**

22 litres (Canister)

500ml (Aerosol)



TENSORGRIP L31 MIST PEBBLE FINE SPRAY ADHESIVE

- Fast drying
- Good heat resistance
- High solids
- Portable systems
- Suitable for post-forming
- Easy application control
- Hi-Performance neoprene-based resin
- Developed for: High Gloss/Def Laminate, Post-Forming, Standard Laminate.

Code:**CANLCA****Size:**

22 litres



TENSORGRIP ADHESIVES



TENSORGRIP L32 HIGH STRENGTH CONTACT ADHESIVE

- Quick drying with an extended open time.
- High solids formula
- Excellent bond strength
- Low odour
- Excellent high coverage
- Developed for: Metal/Aluminium Sheeting, Standard Laminate, FRL, FRP/GRP.

Code:
CANHSA
AREHISA
Size:

22 litres (Canister)

500ml (Aerosol)



TENSORGRIP X40 ACOUSTIC PANEL SPRAY ADHESIVE

- Non-Flammable adhesive
- Low odour - suitable for building sites
- Excellent high coverage of up to 230m² per 22L canister
- 80% of final strength achieved immediately upon bonding
- Fast drying 3-4 minutes with excellent initial strength bond
- High tack - adheres aggressively to nearly any surface
- Long open time 45-60 minutes
- High (105°) temperature heat resistance
- Portable airless self-sufficient aerosol canister spray
- Developed for: Concrete, Drywall, Brick, Insulation, MDF.
- 80% of final strength achieved immediately upon bonding

Code:
CANAPSA
Size:

22 litres



TENSORGRIP ADHESIVES



TENSORGRIP F40 AGGRESSIVE TACK SPRAY ADHESIVE

- HAPs free
- Extremely high tack
- Excellent room temperature contact bonds
- Excellent green strength and good heat resistance
- Fast drying with long open time
- Excellent bond adhesion for a variety of materials
- Developed for: Foam, Thick Fabric, Carpet Tile, Thin Fabric.

Code:**CANATSA****Size:**

22 litres



TENSORGRIP F20 FAST DRYING FOAM & UPHOLSTERY ADHESIVE

- Good tack
- Good room temperature contact bonds
- Good green strength and good heat resistance
- Fast drying with long open time
- Good bond adhesion for a variety of materials
- Portable and convenient
- Developed for: Carpet, Fabric and Foam.

Code:**CANF20****Size:**

22 litres



TENSORGRIP ADHESIVES



TENSORGRIP H30 EXTRA HI-GRAB POLYSTYRENE CONTACT ADHESIVE

- HAPs free
- High tack
- Excellent room temperature contact bonds
- Excellent green strength and good heat resistance
- Developed for: Insulation, Metal/Aluminium Sheeting & Polystyrene
- Fast drying with long open time

Code: CANPOLY
Size: 22 litres



TENSORGRIP C101 CITRUS ADHESIVE CLEANER

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

Code: CITCLEAN
Size: 500ml



TENSOR ACCESSORIES



INSTANT MITRE BOND KIT

Includes 200ml Aerosol Activator & 50gm Bottle Adhesive adhesive

- Bond mitres in 10 seconds
- Bonds to MDF, wood, rubber and most plastics
- Perfect for cornice, profile mitres, trims, picture frames, skirting, architrave joints, workshops end strips, PVC trims and more.

Code:
BONDKIT



HEATER BELT FOR ADHESIVE CANISTERS

The Tensorgrip Heater Belt is a low watt heater which can be used to keep your canister at an optimum temperature in cooler weather.

Code:
CONHEAT



PREMIUM SPRAY GUN WITH 6501 TIP

Full cast aluminium and full finger trigger movement reduces the risk of RSI. This Professional Spray Gun comes with a lifetime guarantee, fits all types of canisters and gives a perfect spray pattern when used with the Tensor range of products.

- Includes 6501 tip (CANTIP65) already attached

Code:
GUNSPRE





SOUDAL ADHESIVES



Soudal is Europe's leading independent manufacturer of sealants, PU-foams and adhesives.

Having established themselves as a strong brand worldwide, Soudal has been developing innovative products for construction and industrial assembly for over 45 years.

Find out more about the Soudal Adhesives range on our website www.wilbrad.com.au or call 1800 633 507.

SOUDAL ADHESIVES



The Soudal Fix All range includes a range of products that are perfect for filling and sealing jobs. They can be used on porous, non-porous, slightly wet and humid surfaces.

SOUDAL FIX ALL HIGH TACK

- Extremely High Green Strength = fixed after 1 second
- Can be painted immediately after application, even with water-based paints.
- Easy to apply in all conditions
- Bonds even onto humid surfaces
- UV stable
- Does not smell
- Solvent free
- Cures fast
- No primer needed

Code:	Colour:	Size:
SOUHT	White	290ml
SOUHTB	Black	290ml
SOUHTG	Grey	290ml
SOUHTI	Invisible	290ml



SOUDAL FIX ALL TURBO

- Quickly manipulable and very fast build-up of strength
- Very high-end strength
- Good adhesion to most common substrates, even on slightly wet surfaces
- Permanent elastic after cure
- Paintable with water-based paints after curing
- Good colour stability, weather and UV resistance
- Applications: Bonding in the building and metal industry, Elastic bonding of panels, profiles and other pieces on most common substrates (wood, MDF, chipboard), Elastic bonding in many different construction and building applications.

Code:	Colour:	Size:
SOUTUR	White	290ml



SOUDAL ADHESIVES



SOUDAL FIX ALL FLEXI

- Flexible to 750%
- Can be painted immediately after application, even with water-based paints.
- Easy to apply in all conditions
- Bonds even onto humid surfaces
- UV stable
- Does not smell
- Solvent free
- Fast curing
- No primer needed

Applications:

- Sealing your shower
- Bonding skirting boards
- Repairing leaks (even under water)
- Bonding of paintings and mirrors to walls
- Filling of cracks

Code:	Size:	Colour:
SOUFLEX	290ml	White



SOUDAL FIX ALL X-TREME POWER

- Extreme high initial tack of min. 400kg/m²
- Fast curing
- Good workability with included triangular shaped nozzle
- High shear strength after full cure (no primer)
- Stays elastic after curing and very sustainable
- No odour
- Free of isocyanates, solvents, halogens and acids
- Good colour stability, weather and UV resistance
- Excellent adhesion on nearly all surfaces even if slightly moist

Applications:

- Bonding in building and metal industry
- Elastic bonding of objects, panels, profiles and other pieces on the most common substrates

Code:	Size:	Colour:
SOUXTR	290ml	White



SOUDAL ADHESIVES



SOUDAL FIX ALL CRYSTAL CLEAR

- Can be painted immediately after application, even with water-based paints
- Easy to apply in all conditions
- Bonds even on to humid surfaces
- UV stable
- Does not smell
- Solvent free
- Cures fast
- No primer needed
- 100% transparent
- Applications include: Sealing your shower, Invisible bonding of glass to glass, Repairing leaks (even under water), Bonding of paintings and mirrors to walls, Filling of cracks.

Code:	Colour:	Size:
SOUCC	Clear	290ml



SOUDAL PUROCOL EXPRESS

- Professional quality
- Transparent
- Fast curing
- Filling characteristics, suitable for uneven surfaces
- Waterproof D4
- Solvent free
- Applications: Interior applications with frequent long-term exposure to running or condensed water, Exterior applications with exposure to weather influences, Manufacturing of door and window-frames that need to meet class D4 according to EN204, Bonding of wooden construction elements, Bonding of insulation materials (including polystyrene).

Code:	Colour:	Size:
SOUPUR	Transparent	310ml



SOUDAL ADHESIVES



SOUDAL ALL PURPOSE SILICONE

- For all sealing, waterproofing and bonding applications where protection against mould and mildew is required.
- Very easy to apply
- Colourfast and UV resistant
- Permanent elastic after curing
- Very good adhesion on many materials
- Low modulus
- Corrosion free

Applications:

- All usual building joints with high movement
- All glazing and joint works
- Expansion joints between many different construction materials
- Sealing between PVC, treated wooden and metal profiles and glass.

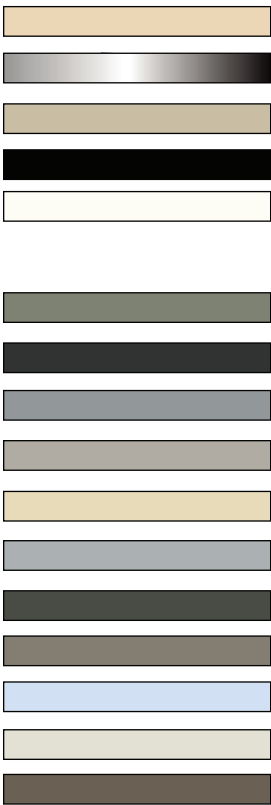


Code:

Colour:

- SOUAPSAR
- SOUAPSAM
- SOUAPSPB
- SOUAPSNS
- SOUAPSBW
- SOUAPSCG
- SOUAPSCH
- SOUAPSDG
- SOUAPSGY
- SOUAPSCC
- SOUAPSMG
- SOUAPSPR
- SOUAPSST
- SOUAPSTL
- SOUAPSTT
- SOUAPSTP

- Alabastar
- Aluminium (Colorbond Citi)
- Beige (Colorbond Paperbark)
- Black (Colorbond Night Sky)
- Brilliant White (Colorbond White Haven)
- Cement Grey
- Charcoal (Colorbond Monument)
- Dark Grey (Colorbond Windspray)
- Grey (Colorbond Dune)
- Ivory (Colorbond Classic Cream)
- Medium Grey
- Pewter (Woodland Grey)
- Stone (Colorbond Gully)
- Translucent (Clear)
- Titanium (Colorbond Surfmist)
- Taupe (Colorbond Jasper)



Size: Products listed in the table above are supplied in 300ml tubes

SOUDAL ADHESIVES



SOUDAL GRIP & FIX

- Very high initial grab (Over 140kg/m²)
- High strength
- Low odour
- Non-slump
- Water clean up
- Applications: Best suited for applications where one surface is porous, Excellent adhesion to most common building materials including wood, MDF, particleboard, plywood, fibre cement sheet, plasterboard, concrete, masonry including brick and block work, cement render, polystyrene foam, tiles, ceramics and most metals, over paintable when cured.

Code:	Size:	Colour:
SOUGFX	300ml	Tan



SOUDAL WET ON WET GAP FILLER

- Very easy to apply
- Easy to finish
- Paintable with many types of paint
- Colourfast and waterproof after curing
- Suitable for most common building materials including painted/unpainted plasterboard.

Code:	Size:	Colour:
SOUWOWGF	300ml	White



SOUDAL ALL WEATHER FLEX GAP FILLER

- Easy to apply
- Superior flexibility
- Paintable in 30 mins
- Extremely durable
- High crack resistance
- Water clean up

Code:	Size:	Colour:
SOUAWFGF	300ml	White



SOUDAL ADHESIVES



SOUDAL SEALANT REMOVER

- Fast-working
- Does not drip
- Specifically, for silicones and MS polymers
- Applications: Removal of old silicone residue, spilled silicone or spilled MS polymers from different kind of surfaces, Removes all residue of spilled silicone.

Code:
SOUSRE

Size:
400ml



SOUDAL CLEANER & DEGREASER

- Cleans and degreases
- Leaves no residue
- Fast drying
- Aerosol can be used in any angle (360°)
- Applications: Suitable for cleaning and degreasing mechanical parts. Also suitable for the preparation of surfaces, for the application of sealants or adhesives, for the removal of uncured excess MS, PU or silicone sealants, tar residue, wax, grease, can be used on most surfaces (metal, plastics, PVC) and leaves no residue.

Code:
SOUCLE

Size:
400ml



ADHESIVE ACCESSORIES



**SOUDAL
HEAVY DUTY
CARTRIDGE GUN**

Code:
SOUHDCG



**TWISTY SWIVEL
NOZZLE FOR
SOUDAL SILICONE
ADHESIVES
PACK OF 5**

Code:
SOUSNO



**SOUDAL
SWIPEX SUPER
CLEANING WIPES
100 PACK**

Code:
SOUSWW

TENSORGRIP AERO TRIGGER FOR AEROSOLS

- Transform any standard-size aerosol into a professional spray gun and instantly make your aerosols easier, faster and more comfortable to use.
- Reduce the strain normally felt using an aerosol
- The re-usable Tensor Aero Trigger provides the freedom and control of a professional canister spray gun, but with a compact and lightweight aerosol.

Code:
ARETRIG



3.5M SPRAY HOSE FOR TENSORGRIP ADHESIVE CANISTERS

- Made from high quality rayon reinforced Goodyear hose with Nylon 7 core which allows for ultimate flexibility.
- Comes with fully swaged coupling and a rubber band restrictor on each end to prevent damage.

Code:
CANHOSE35



ADHESIVE ACCESSORIES

TENSORGRIP STEEL CANISTER TROLLEY

An aluminium trolley that allows for an even more convenient movement of your adhesive canister around the factory.

Code:
CANSTROL



TENSORGRIP LAMINATING ROLLER FOR ADHESIVE CANISTERS

Heavy duty laminating roller with a extendable handle which increases the pressure applied and ensures ultimate strength bonds.

Code:
CANROLL

Size:
190mm



SPARE TIPS FOR TENSORGRIP ADHESIVE CANISTERS

Precision engineered tips spray the adhesive with enhanced spray patterns and improved coverage.

*Please note the first two digits of the spare tip refer to the angle of the spray with the last two digits being the size of the orifice.



SPARE TIPS FOR ADHESIVE CANISTER 4001 SPRAY

Code: CANTIP40

SPARE TIPS FOR ADHESIVE CANISTER 6501 SPRAY

Code: CANTIP65

SPARE TIPS FOR ADHESIVE CANISTER 9501 SPRAY

Code: CANTIP95

TENSORGRIP SPRAY GUN TIP - LECHLER FOR USE WITH X40 CANISTER

Code: CANTIPLCH

FIND OUR FULL RANGE OF PRODUCTS,
PRICES AND DETAILED INFORMATION AT
WWW.WILBRAD.COM.AU



Contact us for more information on any of our products, or visit our website for instructional videos, promotions and manuals

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