

For a professional flooring installation follow best practices.

Expansion & Contraction

Natural movement of your floors is to be expected. Expansion and contraction are common and continuous factors of all floors. Various conditions including and not limited to temperature, moisture, and humidity all impact the performance and life of the floor and quality of flooring installation, regardless of the type and construction of flooring material used.

Gaps are left around the edges of the room including fixtures and cabinetry to accomodate the natural movement of your floors. These gaps are referred to in the industry as Expansion Gaps.

The expansion gaps around the perimeter of the room including fixtures and cabinetry are not visible as they are finished in style with the use of Scotia, Stairnoses, and Trims.

Room Size or Room Transition

Any large size room that exceeds the raft size recommeded for the floor type you choose or where the floor will transition to a new space/room, will require the installation of a H trim. A H trim has two separate parts: a base plate and the H top.

Finishing or Ends

Use a C Trim to finish off against tiled areas, timber or metal doors and window tracks. A C Trim can also be used around cabinetry instead of Scotia. It comes in two separate parts: a base plate and a C top.

Height Variances and changes between floor types

The Universal Cover (2 pieces) creates a seemless connection or a ramp. This helps to avoid trip hazards between the height variance created where the floorboards meet with carpet or other flooring types.

Design & Application of Trims

For use in residential, office and light commercial applications. Trims are not recommended for areas that will have stock trolleys or experience high/heavy loads rolling over. All Clever Trims are suitable for Classic Laminate, European Oak, Australian Timbers, Hybrid, Hydro and Bamboo Flooring.

To avoid issues after flooring installation such as squeaking, bouncing, cupping or boards exposed from under trims, scotia or skirting it is vital that you plan, prepare and follow recommendations. For more information read our product guidelines and warranty terms and conditions available from the Clever Choice website www.cleverchoice.com.au or your place of purchase.



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Clever Profile H Trim Top







Silver 782521

Titianium 782522

Black 782523







Ash Grey 782524

Cloud 782525

Light Grey 782526







Blackbutt 782527

Natural 782528

Spotted Gum 782529







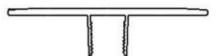
Ironbark 782530

Kempas 782531

White Oak 782532

Dimensions

L2700mm x W38mm x H6mm



Uses

For expansion gaps at raft tolerances or between rooms and doorway transitions.

Fixing

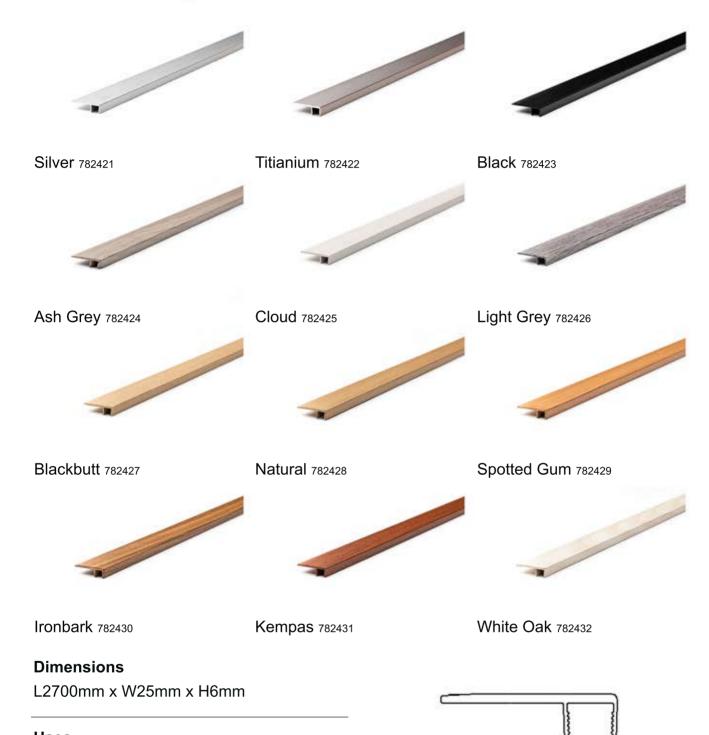
The H Trim Top is slotted over the base



1 of 2 parts. Order the base separately by height.



Clever Profile CTrim Top



Uses

To transition to other floor coverings or vertical surfaces or as an end for a neat and professional finish

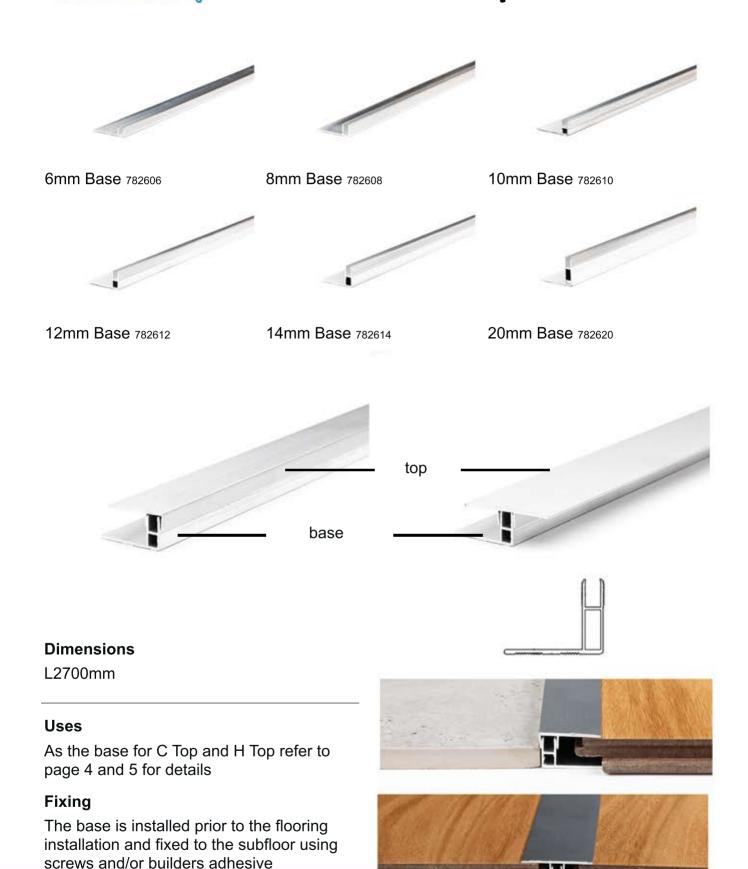
Fixing

The C Trim Top is slotted over the base

1 of 2 parts. Order the base separately by height.



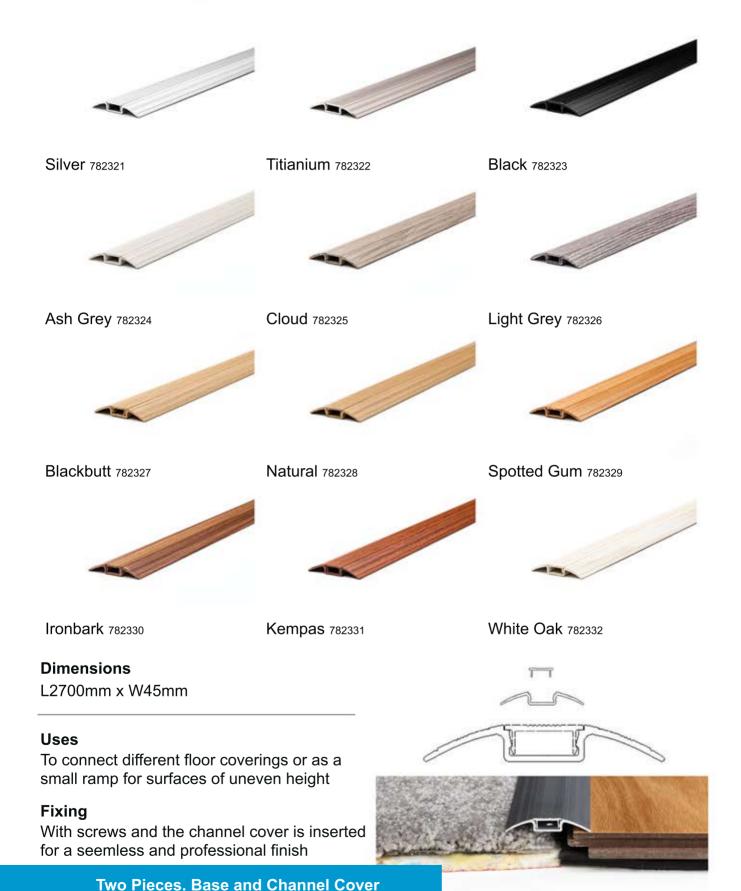
Clever Profile C&H Trim Base



1 of 2 parts. Order the tops separately by colour.

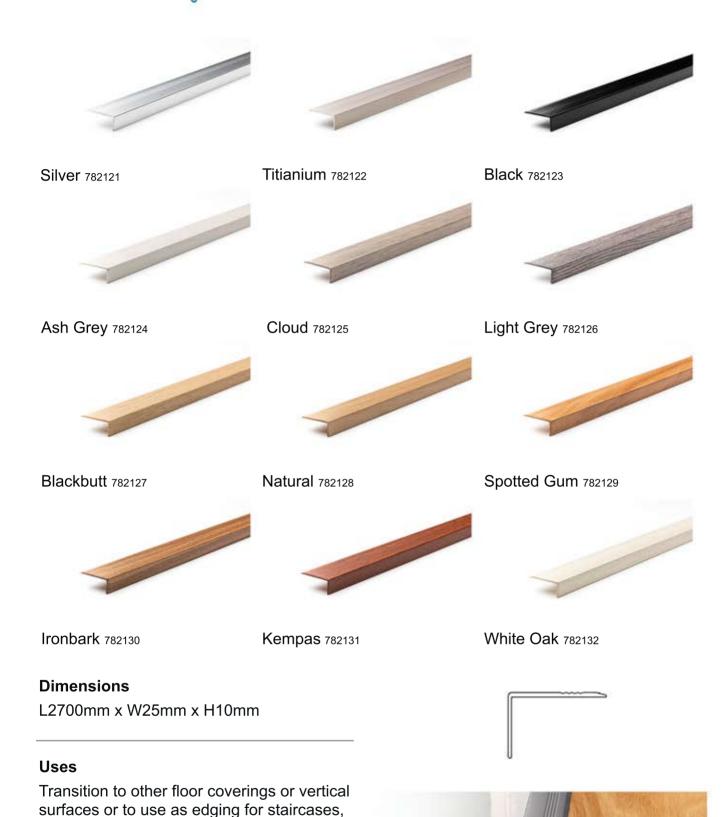


Clever Trim Universal Cover





Clever Profile LTrim Small



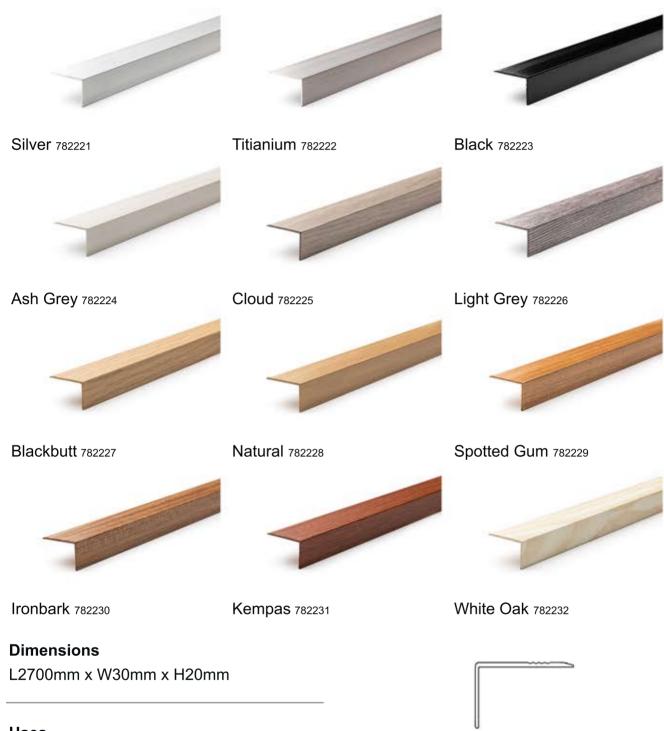
Fixing

With builders adhesive

and landings. Provides a seemless finish.



Clever Trim LTrim Large



Uses

Transition to other floor coverings or vertical surfaces or to use as edging for staircases, and landings. Provides a seemless finish.

Fixing

With builders adhesive





Clever Trim U-Channel





Silver U-Channel

6.5mm	782721

8.5mm 782821

10.5mm 782921

12.5mm 783021

15mm 783121

Titanium U-Channel

6.5mm 782722

8.5mm 782822

10.5mm 782922

12.5mm 783022

15mm 783122



Dimensions

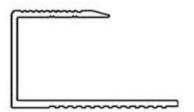
L2700mm

Uses

Designed as 1 piece to transition to other flooring or vertical surfaces or as an end for a neat and seemless finish.

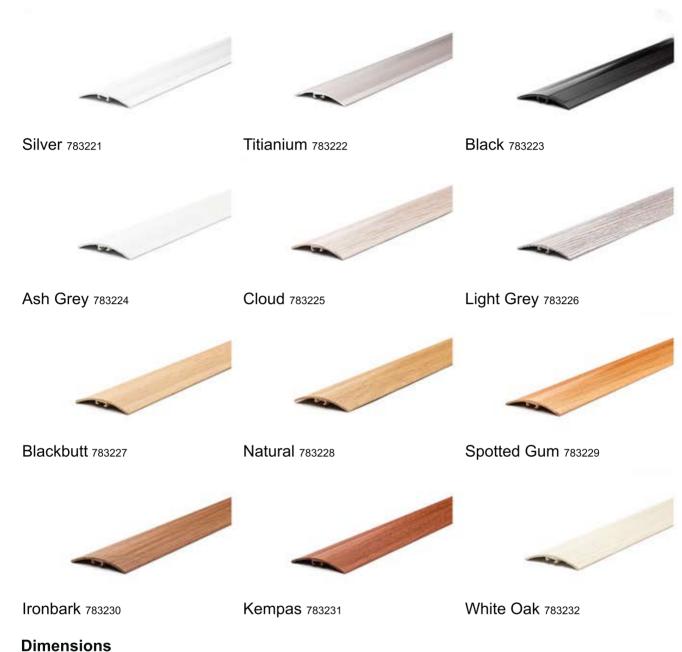


With screws and/or builders adhesive





Clever Trim Flat Cover



L2700mm x W45mm

Uses

This 1 piece Universal trim connects carpet to floorboards or as a small ramp for surfaces of uneven height

Fixing

With exposed screws







Clever Finish Scotia Classic







Alaska 11960201



Hawaii 11960202



Miami 11960203



Helena 11960204



Lincoln 11960205



Kansas 11960206



New York 11960207



Nashville 11960208



Cleveland 11960209



Black Magic 11960210



Antique Teak 11960211



Aqua Brusbox 11960212



Aqua Blackbutt 11960213



Aqua Spotted Gum 11960214



White 11980100



Gloss Brushbox 11980101



Gloss Cypress Pine 11980102



Gloss Spotted Gum 11980103



Clever Finish Scotia Classic







Gloss Blackbutt 11980104



Gloss Jarrah 11980105



Antique Brass 11980106



Matt Blackbutt 11980107



Matt Spotted Gum 11980108



Aged Teak 11980109



Seashell 11980110



Moonlight 11980111



Silver Grey 11980112



Iron Grey 11980113



White Oak 11980114



Silky Silver 11980115



Barrelwood 11980116

Barnyard Grey 11980117

Le Sands 11980118

Dimensions

L2400mm x W23mm x H23mm

Fixing

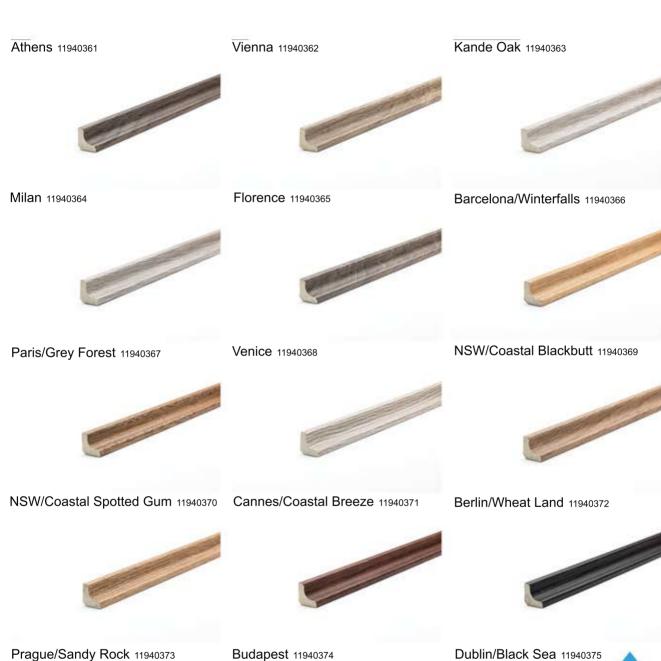
Can be fixed using a brad nailer and/or builders adhesive.

Uses

Frames the perimeter of your rooms, fixtures and cabinetry to cover expansion gaps. Can act as a decor element to the overall design of your rooms.



Clever Finish Scotia Hybrid



Dimensions

L2400mm W15mm H15mm Frames the perimeter of your rooms, fixtures and cabinetry to cover expansion gaps. Can act as a decor element to the overall design of your rooms.

Fixing

Can be fixed using a brad nailer and/or builders adhesive.



Uses



Clever Finish Stairnose Classic





Clever Finish Stairnose Classic







Gloss Jarrah 12980105







Matt Spotted Gum 12980108





Seashell 12980110

Moonlight 12980111







White Oak 12980114



Silky Silver 12980115



Barrelwood 12980116



Barnyard Grey 12980117

Le Sands 12980118

Dimensions

L2400

Fixing

Install floorboards on the riser first, using builders' adhesive. Cut the stairnose to fit over the riser. Cut the boards and glue into place to finish the tread.

Uses

Protrudes a little over the edge providing extra space for you to place your feet on. For an elegant and masterful finish that adds value to your home.



Clever Finish Stairnose Hybrid



Athens 12940361



Vienna 12940362



Kande Oak 12940363



Milan 12940364



Florence 12940365



Barcelona 12940366 Winterfalls 12940905



Paris 12940367 Grey Forest 12940902



Venice 12940368



NSW Blackbutt 12940369 Coastal Blackbutt 12940907



NSW Spotted Gum 12940370 Coastal Spotted Gum 12940908



Cannes 12940371 Coastal Breeze 12940901



Berlin 12940372 Wheat Land 12940903



Prague 12940373 Sandy Rock 12940904



Budapest 12940374



Dublin 12940375 Black Sea 12940906

Dimensions

L2400

Fixing

Install floorboards on the riser first, using builders' adhesive. Cut the stairnose to fit over the riser. Cut the boards and glue into place to finish the tread.

Uses

Protrudes a little over the edge providing extra space for you to place your feet on. For an elegant and masterful finish that adds value to your home.



Clever Finish Stairnose Castom

Clever Choice arranges for your stairnosing to be custom made for any Clever Choice flooring product.

This is especially important for products with high natural colour and feature variations such as Australian Timber Species, European Oak and Bamboo ranges.

- Produce stairnosing from the same batch for a harmonious colour match
- Order custom stairnosing across all Clever flooring products including Laminate, Hydro, Hybrid, Bamboo, Oak, Australian Timbers
- It takes 5-7 days from the date of your order to turn-around a custom stairnose request





Stairnosing adds value, creates a professional finish and a beautiful feature in your home or office.



Clever Finish Slip Resistant Products





Anti-Slip Tape

Anti-slip tape can be used on a variety of surfaces to prevent falls or slips around the home or office. Anti-slip tape is manufactured from a unique combination of aluminum oxide and a thick plastic carrier to provide a flexible and durable non-slip solution.

- Easy to install, just peel and stick
- P5 slip resistance rating (AS1428:2013)
- Uniquely flexible allows for a bend in excess of 90°
- Withstands temperatures below -30°C and up to 120°C

Available to order from Clever Choice:

Clear Anti-Slip Tape 50mm x 18m
Black Anti-Slip Tape 50mm x 18m
781101
781102

Bona Traffic HD Anti-Slip

Using advanced polymer technology, Bona Traffic HD was developed to give uncompromising resistance to scratches, scuff marks and chemical spills whilst being sustainable with regard to the environment. It is formulated to meet the hightest standards for slip resistance in commercial areas, staircases, or other situations with an increased risk of spillage.

- Clear, non-yellowing finish
- Enhances the natural beauty of a timber floor
- High durability and extreme scratch resistance
- Increases protection from accidental slips
- Very low odour
- P4 (low risk of slipping) according to AS 4586:2013
 - Bona Anti-Slip HD Coating 5L
- Bona Application Pack



Improve the slip resistance to stair treads, entrance and exit points.



Tools and PPE equipment

Be prepared for every installation and always have the right tools and Personal Protective Equipment available and in use to complete the flooring installation or task being performed. Most importantly keep yourself and others around you safe!





- 1. Sweep and clean the subfloor
- 2. Install underlay through the floor
- 3. Measure and cut the C Trim and Base to length
- 4. Position the Base 1-2mm off any solid objects and predrill holes for screws
- 5. Screw/glue the base into place
- 6. Install your flooring, leaving an 8mm space between the boards and the centre piece of the trim
- 7. Wipe and clean the surface of the board before setting the trims in place
- 8.Fix the top plate of the C trim, to the base with rubber hammer. Apply builders' adhesive into the channel for extra strength, stability and reduction in noise. Ensure the top plate is not too tight restricting natural movement.











- 1. Sweep and clean the subfloor
- 2. Install underlay through the floor
- 3. Measure and cut the H Trim and Base to length
- 4. Position the Base in all doorways and/or Raft size perimeters and predrill holes for screws
- 5. Screw/glue the base into place
- 6. Install your flooring, leaving an 8mm space between the boards and the centre piece of the trim
- 7. Wipe and clean the surface of the board before setting the trims in place
- 8. Fix the top plate of the H trim, to the base with rubber hammer. Apply builders' adhesive into the channel for extra strength, stability, and noise reduction. Ensure the top plate is not too tight restricting natural movement.













✓ Universal Cover

- 1. Measure and cut the Universal Cover to length
- 2. Wipe and clean the surface of the board before setting the trims in place
- 3. Position the trim and predrill holes for screws, leave allowances for natural movement
- 4. Screw the Universal Cover into place directly into the subfloor. Ensure the trim is not too tight restricting natural movement
- 5. Fix the top plate of the Universal Cover, to the base with rubber hammer. For extra strength and reduction in noise, apply builders adhesive into the channel before installing the top plate











- 1. Measure and cut the L Trim to length
- 2. Wipe and clean the surface of the board before setting the trims in place
- 3. Apply builders' adhesive to the underside of the L Trim
- 4. Fix the L Trim tight to the edge of the board
- 5. Wipe off any excess glue











Flat Cover

- 1. Measure and cut the Flat Cover to length
- 2. Wipe and clean the surface of the board before setting the trims in place
- 3. Position the trim and predrill holes for screws, leave allowances for natural movement
- 4. Screw the Flat Cover directly into the subfloor, ensure the trim is not to tight restricting natural movement.













- 1. Sweep and clean the subfloor
- 2. Install underlay through the floor
- 3. Measure and cut the U Channel to length
- 4. Position the U Channel directly against the solid object/s and predrill holes for screws
- 5. Screw/glue the U Channel into place
- 6. Wipe and clean the surface of the board before setting the trims in place
- 7. Install your flooring, sliding the boards under the trim, ensuring to leaving an 8mm space between the boards and the end of the trim













Stairnose

- 1. Remove any additional coverings i.e. carpet, nails, vinyl off the staircase
- 2. If the substructure has a bullnose, then you will need to either cut it off or pack out the riser
- 3. Clean the substructure free of dirt or debris
- 4. Cut and install floorboards on the riser first, using builders' adhesive to glue the boards in place
- Then cut the stairnose to fit over the riser. Cut the floorboards to finish off the rest of the tread and fix using builders' adhesive to glue the boards in place
- 6. Repeat this process for each stair, starting at the bottom, working your way up

Please note: Underlay is not to be used on the installation of stairs











For a floor that functions, finish it well...

Your flooring purchase is not complete without flooring trims, scotia, stairnosing, and underlay. For optimum performance and to avoid post installation issues give your floor that finished, professional, neat, and tidy look, whilst concealing those all important expansion gaps and cut edges for the natural expansion and contraction of your Clever floors.





- 1. Measure and cut the scotia to length around the perimeter of the installed flooring
- 2. Check that the correct perimeter gap & coverage has been left. Make any adjustments for compliance prior to fixing the scotia
- 3. Sweep and clean the surface before setting the scotia in place
- 4. Fix the scotia to the wall/skirting using brad nails and/or builders' adhesive

DO NOT fix the scotia to the flooring and DO NOT silicon the bottom of the scotia or skirting to the floor. Both of these practices will restrict the natural movement and cause performance issues.











Underlay

- 1. Remove any old floor coverings i.e. carpet, tiles, vinyl, underlay, smooth edge etc
- 2. Check your subfloor meets Australian standards for level and moisture content
- 3. The subfloor needs to be clean and free of loose materials and contaminants
- 4. Use a laser level or 2m straight edge. Check for flat/smooth/level within tolerance no greater than 2mm over 2m
- 5. Correct any changes in levels by either diamond grinding the surface of the slab, sanding the surface of the timber subfloor and/or using a levelling compound to fill in low spot/s
- 6. After levelling, wait the manufactures recommended time to allow the compound to dry completely before laying your underlay, to prevent moisture related issues
- 7. Check concrete slabs have been cured with the moisture content being less than 5% moisture and relative humidity below 75%. Suspected dampness in a concrete slab, must be checked by a moisture meter using "plugs" drilled into the slab
- 8. Check our Clever Choice product guidelines for full details of correct installation practices
- 9. Sweep and clean the sub floor surface before placing the underlay on the subfloor
- 10. For floating installation: Unroll the Underlay across the length of your room, the silver or plastic side facing down. Cover the entire floor and 20mm up the walls with the underlay. Seal underlay joins with attached tape. Lay your flooring boards over the underlay
- 11. For dual bond: apply builders adhesive using the manufactures approved notch trowel and then unroll the underlay across the length of the room. Seal underlay joins with attached tape. Apply builders adhesive using the manufactures approved notch trowel and then lay floor boards
- 12. Ensure you keep the underlay straight, flat and gap-free
- 13. When installing your trims and scotia, trim off any excess underlay.
- Clever Silver, Comfort, Sound, and Acoustic 5 are floating installation only
- 5mm Rubber, 3mm Cork, and 5mm Cork are suitable for floating and dual-bond installation
- For added moisture protection extra tape can be used to seal joins

















Australasian Timber Flooring

www.atfa.com.au



Oak Luxury Tea Light

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Fashion in flooring