

FOR THE CONTRACTOR



INSTALLATION INSTRUCTIONS HIDE SKIMMER COVER

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International Patent Protection:

The skimmer box cover - frame, lid and key product contained herein is covered by International Application PCT/AU2018/000149 The skimmer box cover - frame and lid product contained herein is covered by U.S. Design Patent Application No. 29/663,823

MATERIALS + TOOLS

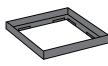
IN THE KIT

HIDE SAFETY KEY

DO NOT LEAVE IN THE COVER! Pass to the Homeowner. Enables the installed HIDE cover to be safely opened/closed.

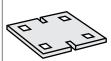
Kits 10, 20 & 30mm are single key models. Kits 40, 50 & 60mm are double key models.

EDGE PROTECTOR



A frame inserted into a recess within the landscaped area. It protects the coping/ surrounds from chipping/ breakage.





Provides 5mm (3/16") extra height if inlay material is not thick enough to achieve a flush finish with the top of the Inlay Cover.

Suits both single key and double key models.

ADHESIVE



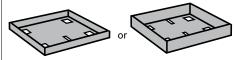
E

HIDE Adhesive to be inserted into a caulking gun. For use when assembling the Inlay Cover.



INLAY COVER

A tray which holds the inlay material e.g. tile, paver, decking, cement.



Single Key model or double key model

F INFO PACK



Homeowners Manual and Warranty pack. To be passed on after installation.

EQUIPMENT YOU'LL NEED

(The type of inlay materials to be fitted will determine the tools required.)

	ANGLE GRINDER For cutting a keyway in the inlay material.	PERSONAL PROTECTIVE
LEVEL WORK SURFACE	TAPE MEASURE + MARKER	SPONGE + WATER
CAULKING GUN	GENERAL PURPOSE BUCKET	
MORTAR BED MIX For installing the Edge Protector.	GROUT & SPACERS	EXPANSION JOINT GAP FILLER. If sealing around the Edge Protector (optional).

INLAY SOLUTIONS

Depending on where the HIDE product is to be installed, it may run across two different types of landscaping materials. Similarly, it may need to be inserted where grout lines are present, or fitted with an intricate tile pattern.

With a little extra care, the HIDE product can be installed so it is virtually invisible.









INTRICATE PATTERNS



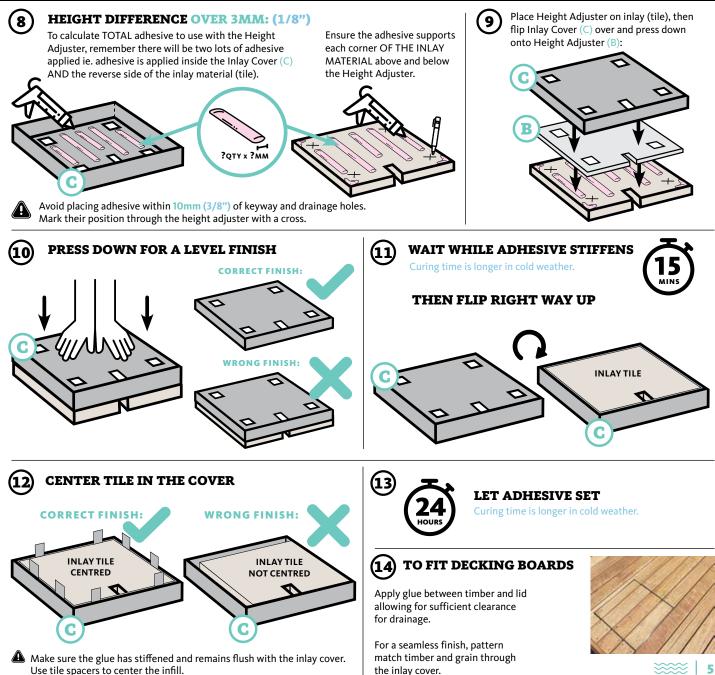




ASSEMBLING THE INLAY COVER FITTING TILE/STONE INLAY NOTE NUMBER OF KEYWAYS REQUIRED: 10, 20 & 30mm (0.4", 0.8", & 1.2") lids require one keyway cut and 40, 50 & 60mm

CUT TILE (INLAY) TO SIZE MARK UP & CUT CLEAN & DRY KEYWAY AT 6mm (1/4' CENTER Failure to complete these steps may result in a A Ensure keyway is positioned on the tile edge weak adhesive bond. If using tumbled/chiselled edge tile/stone cut which will be closest to the pool. Check that all 4 edges for a better finish. See previous You must insure that bonding materials are the key fits the keyway before gluing. page to view options for aligning inlay and fully dry before bonding especially in cold grout lines to coping/surrounds. NOTE: Two key models require two keyways. weather. **HEIGHT DIFFERENCE UNDER 3MM (1/8")** (5) **CALCULATE THE AMOUNT OF ADHESIVE** 1 - 2mm (1/16") = Qty 5 x beads 5mm (3/16") wide or **REQUIRED** by measuring the height difference between Inlay Cover and Inlay material thickness. 2 - 3mm (1/8") = Qty 7 x beads 8mm (5/16") wide (For distances over 3mm see step 7) INLAY (TILE) INI AY COVER MINUS TFRNAI HEIGHT MM (INCH) HEIGHT Avoid placing adhesive within 10mm (3/8") of keyway and drainage holes. Ensure the adhesive supports each corner of the inlay material. Ensure all bonding materials are fully dry. Flip Inlay Cover (C) over and press down onto inlay (tile): **HEIGHT DIFFERENCE OVER 3MM: (1/8")** So that both inlay cover and tile sit upside down flush on a flat surface for 15 minutes to let adhesive stiffen. **USE THE HEIGHT ADJUSTER SUPPLIED** Curing time is longer in cold weather. 0 **CROSS SECTION VIEW:** ADHESIVE 2mm Height Adjuster used allowing for two applications of INLAY TILE Adhesive. (See step 8) INLAY TILE LEVEL WORK SURFACE LEVEL WORK SURFACE

(1.6", 2", & 2.5") lids require two keyways cut at opposite ends of the stone to suit inlay lid.



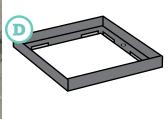
INSTALLING THE EDGE PROTECTOR

) POOL PREPARATION

NEW POOLS:

SET DEPTH - WHEN LAYING LEVELLING BED, PROVIDE SPACE FOR EDGE PROTECTOR SO IT WILL BE FLUSH WITH TOP OF INSTALLED TILE



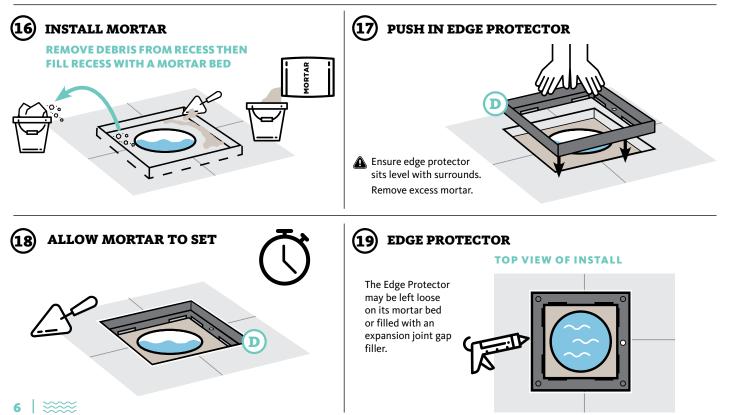


EXISTING POOLS:

CUTOUT - MARK OUTLINE FOR CUTTING SURROUNDS AND CUT DEPTH TO MATCH SELECTED EDGE PROTECTOR AND A MORTAR BED



Ensure edge protector is centred over skimmer to mark cutting area. Allow for 1-2mm (1/16") clearance on all sides.



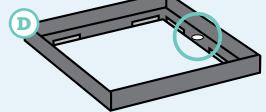
IMPORTANT CONTRACTOR INFORMATION

EARTHING (BONDING) RULES AND REGULATIONS



HIDE products are constructed from 316 marine grade stainless steel, and are considered a conductive material. Safety regulations vary and you should consult your local authority to determine what rules may apply in your area.

Bonding is the responsibility of the installer, attachment points have been provided to allow for use of bonding devices if required. Check your local regulations to ensure the installation meets electrical safety requirements.





!!SAFETY FIRST!!



REMOVE KEY FROM COVER

NEVER leave the HIDE Safety Key in the cover for any reason, especially after install.

Leaving the Safety Key in the top of an installed cover may be dangerous, as it enables children to access the Skimmer.



PASS KEY TO HOMEOWNER

DO NOT RISK IT - HIDE recommends that once the cover is installed, the Safety Key is passed to the homeowner and is stored securely.



NO ACID / CHEMICAL WASH CONTACT

ACID and chemical washes will cause discolouration and/or rusting on the stainless steel HIDE components. Acid or chemical contact will void the HIDE warranty.



SAFE WORK PRACTICES

ALWAYS be conscious of your and co-workers' safety while assembling and installing the HIDE components.

Personal protective equipment (PPE) must be worn, especially when cutting tiles and using adhesive.

Recommended PPE includes eye and ear protection, gloves, dust mask and safety boots.



HIDE^M

ACCESS & INSPECTION



The HIDE Access and Inspection Covers can be used for underground service points including: water table inspection pipe (typically close to the skimmer box); grey water inspections outlets (IO); water tanks; balance tanks; taps and irrigation; valves and meters.

OTHER PRODUCTS



The HIDE Drain Cover can be used in most outdoor areas, including patios, decks and pathways allowing for a water intake compatible with a standard 90mm or 100mm drainage network.

HIDE Drain Covers not only look amazing but provide superior safety and performance.

CONCRETE WET POUR



The HIDE Concrete Cover is filled and finished at the same time as the pool surrounds. This ensures this cover perfectly matches the selected surface finish in both texture and colour. If you are wanting to finish your pool surrounds in a material like polished or decorative concrete, this is the product for you!





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PROUDLY MANUFACTURED BY: SKIMMER LIDS

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The skimmer box cover - lid and key product contained herein is covered by U.S. Patent Application. No. 15/336,801 The skimmer box cover - lid product contained herein is covered by U.S. Design Patent No. D819788