

# spectra

# Extra-Slim

contemporary laminate surfaces



## Installation Instructions

**IMPORTANT:** Please inspect this product fully prior to cutting, jointing or installation (including colour, texture, profile, visible imperfections and defects), as any consequential fitting costs in reference to these visible discrepancies will not be accepted at a later stage.

### PRODUCTS GUARANTEE

This product has been manufactured to demanding high quality standards and should last many years provided that the work surface is installed and used in accordance with these instructions.

Typically, manufacturing defects are visible on inspection or manifest during/soon after installation. Where a work surface can be shown to have failed by reason of manufacturing defect (subject to wear and tear), we will always consider each claim within its own merit in conjunction with your statutory rights.

Spectra Extra-Slim work surfaces are produced to a predetermined colour tolerance, however variations may occur. All work surfaces should be thoroughly checked for colour match prior to cutting or installation.

Manufacturer reserves the right to determine what remedy is required – repair and/or replacement of work surfaces. Manufacturer reserves the right to request proof of date and place of purchase to support any submitted claim.

### INSTALLATION TOOLS

The following list of tools is recommended to produce the best results:

- **Hand Held Circular Saw** Use a circular saw with high quality TCT triple chip blades for a fine finish cut. A hand router must be used for the final sizing of exposed edges. Allow at least 2-3mm oversize for final pass. A variable rotation speed and high quality double flute tungsten carbide tipped cutter is used for straight cuts, mitre joints and cut-outs.
- **Extraction Unit**
- **Hand Router**
- **Random Orbital Sander** 180 grit - 240 grit
- **Scotchbrite™ Pad** To sand the exposed front edge after cutting or trimming ensure a good quality orbital palm sander and extraction unit is used.
- **Palm Sander**
- **Electric Drill** Use a good quality variable speed drill with 1/2" chuck. Standard high speed drill bits are suitable for Spectra Extra-Slim work surfaces.

- **Edge/Profile Trimmer** To apply a profile on any exposed cut edges use a fixed tip guide trim cutter with a profile trim cutter.
- **Speed Clamps**
- **Suction Clamps** Used to clamp two pieces together and secure in position.
- **Cleaning Solvent** To clean surfaces thoroughly prior to bonding and to remove any spillage of epoxy resin.
- **Seam Adhesive** Clear 2-part epoxy resin will have to be mixed, please follow manufacturer's guidelines.
- **Silicone Sealant** Waterproof and mould resistant sealant for sealing sinks and bonding work surfaces to the base units.
- **Aluminium Tape** Reflective tape used to reduce the heat transfer between the hob and internal cut-out.
- **Biscuits** Biscuit joints help to strengthen joints and produce a level surface.
- **Jigsaw and Metal Cutting Blades**
- **Undermount Sink Clip Inserts** Hafele Brass Spreading Dowel 9mm.



**CAUTION: HEAVY PRODUCT  
RECOMMENDED 2 MAN LIFT**



**PLEASE CARRY VERTICALLY ALONG  
THE LENGTH TO AVOID ANY DAMAGE**

