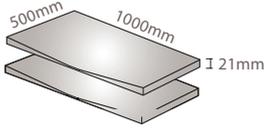


Newline ProFinish™ Tile Tray System - Jigsaw

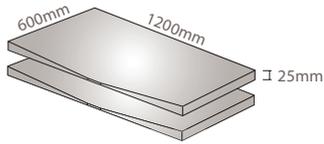
The Newline ProFinish™ Jigsaw Tile Shower Tray System is the 'DIY' option, providing flexibility to create your own tray. The Jigsaw System is ideal for the tradesman or the experienced DIY home handyman.

Tilebases 1, 12 and 15 are supplied as 2 halves per box. Please quote Part Numbers below, when ordering.

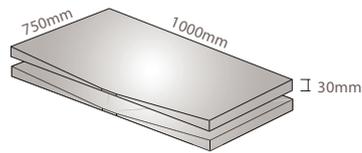
TILEBASE 1



TILEBASE 12

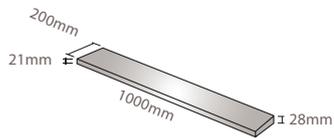


TILEBASE 15

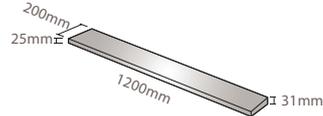


Slope Extensions 1, 12 and 15 are supplied as 1 per box.

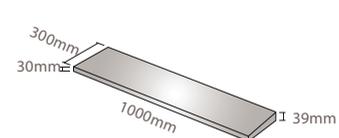
SLOPEEXT 1/200



SLOPEEXT 12/200

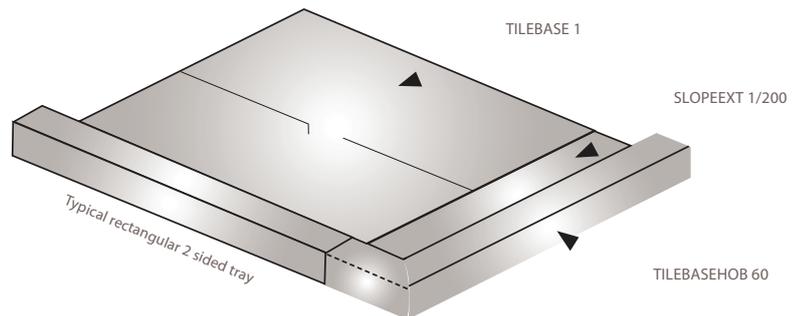
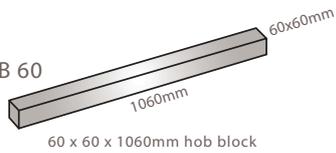


SLOPEEXT 15/300



Tilebase Hob supplied as 1 per box.

TILEBASEHOB 60



JIGSAW TILE TRAY SYSTEM

- Made in New Zealand.
- Form a tile base by butt joining and gluing the required components together to achieve the tray size and shape you require.
- Components manufactured from light weight rigid polyurethane.
- Guaranteed continuous slope to waste.
- Tray simply glues to the floor. *NB Must be installed on a clean, flat, even surface.*
- No time wasted waiting for sand and cement screed to dry.
- No need for expensive structural floor changes.
- The Newline ProFinish™ rigid polyurethane shower tray will hold its form and shape for 20 years if protected from moisture by an approved waterproofing membrane which has been applied by an approved waterproofing applicator.
- Must use a glue recommended by Newline to join the components and fix the tray or the warranty is void.
- The Jigsaw tray is installed after the wall cladding is fixed and must be waterproofed before tiling.
- The waterproofing is to be applied after the tray is installed so the area is protected by one continuous waterproofing membrane applied to the floor, over the shower base and up the wall

TO CREATE YOUR JIGSAW TILE TRAY

Install the waste flange into its correct position.

The Jigsaw components needed to form the tile base you require are determined by the position of your shower waste, and the dimensions of your shower.

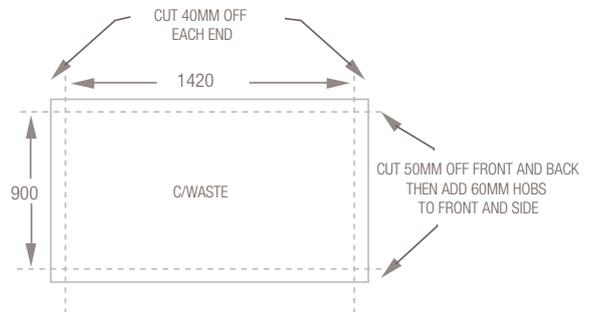
Measure from the centre of the waste to the side walls and from the centre of the waste to the outside perimeter. Using these measurements determine which TILEBASE you will require, if you require a Slope Extension (SLOPEEXT) and how many hobs (TILEBASE HOB).

NB. When deciding which components you require it is often preferable to choose the 'next largest size' TILEBASE as an alternative to using the SLOPEEXT components as this reduces the number of joins required.

Example One:

Tray Size: 2 sided tray 960mm x 1480mm with central waste and hobs.

Components: 1 x Tilebase 15
3 x TilebaseHOB 60



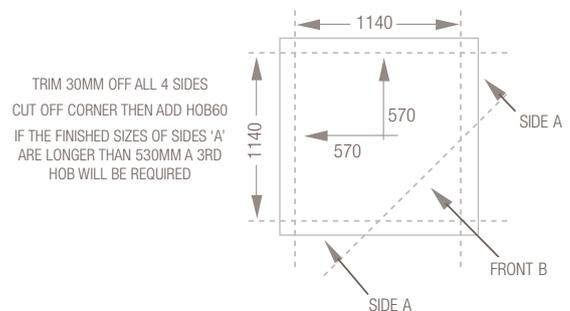
The tray size will be the size of the TILEBASE 15=1500mm x 1000mm so trim to the correct size using a sharp knife or fine bladed saw. Because hobs are being used the tray must be cut 60mm smaller than the required size; 900mm x 1420mm to compensate for the use of the TILEBASE HOB60.

Example Two:

Tray Size: 2 sided Neo Angle Tray (1200x1200) with centre waste and hobs.

Components: 1 x Tilebase 12
2 x TilebaseHOB 60

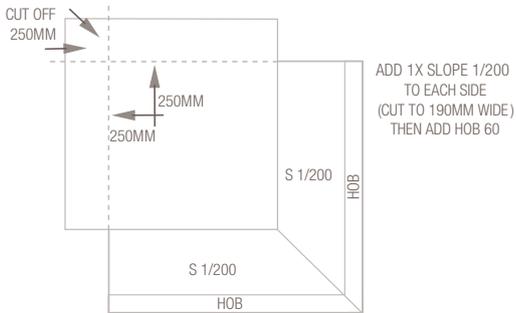
The tray size will be the size of the TILEBASE 12 = 1200mm x 1200mm so trim to the correct size using a sharp knife or fine bladed saw. Because hobs are being used the tray must be cut 60mm smaller than the required size: 1140mm x 1140mm to compensate for the use of the TILEBASEHOB 60.



Example Three:

Tray size: 2 sided tray 1000mm x 1000mm,
waste 250 x 250, with HOBS

Components: 1 x TILEBASE 1
2 x SLOPE 1/200
2 x TILEBASEHOB 60



waste flange, (not the centre hole only).

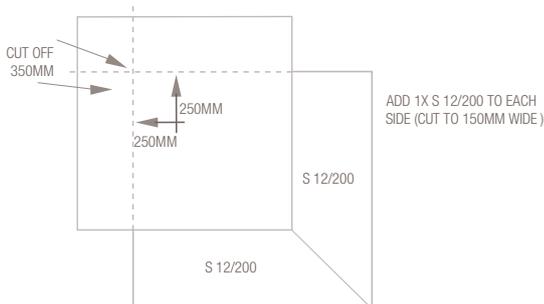
Remove the Jigsaw components. Make sure the gluing surface is flat, clean and free of primer residues or sealers. Using an approved glue, glue each piece down as per the instructions. Once the adhesive has cured for the required time, the tray is ready for fibreglassing or waterproofing.

These are guidelines only. For more detailed instructions, refer to the instructions included with your Jigsaw components.

Example Four:

Tray size: 1000mm x 1000mm base, waste 250mm x 250mm, recessed tray (no HOBS)

Components: 1 x TILEBASE 12
2 x SLOPE 12/200



INSTALLATION GUIDELINES

Temporarily place the two halves of the TILEBASE in position, centered over the waste outlet.

If the distance between the centre of the waste and the side wall/outside perimeter is greater than the TILEBASE then the corresponding SLOPEEXT is cut to fill the gap using a stanley knife.

If the distance between the centre of the waste and the side wall/outside perimeter is less than the TILEBASE then trim with a stanley knife and straighten edge.

When the tray shape is complete, use a sharp knife and cut through the TILEBASE component around the outside perimeter of the tile flange. Trim for a neat fit around the extremity of the

Installation guidelines

for Newline ProFinish™ Tile Tray System

Premade and Custom

The Newline ProFinish™ Tile Tray is simple and easy to install. It can be installed on solid timber, particle board, concrete or slate/tile board.

For more detailed instructions refer to page 72 and the instructions included with your Newline Tray.

NB. The Newline ProFinish™ Tray is installed after the wall cladding is fixed and must be waterproofed before tiling.

PREPARE THE FLOOR

The floor must be clean, free of dust and is an even, flat surface. Check using a spirit level and, if necessary, use a suitable leveling compound to correct any unevenness or any hollows in the floor. When fitting the tray to timber floors, we recommend the use of a slate and tile underlay, particularly when the wooden floor has been oiled.

FITTING THE NEWLINE PROFINISH™ TRAY

Place the ProFinish™ Tray in position and mark the external perimeter of the tray and the position of the waste hole.

Remove the base and fit the waste outlet to the floor. Refer to page 76 for suitable wastes.

Once the plumber has installed the waste, place the ProFinish™ Tray back into position. Use a sharp knife to cut around the outside of the waste until the tray fits neatly around the outer perimeter of the waste flange.

Lift the ProFinish™ Tray and apply the adhesive supplied, as per instructions. Fit back into place and press firmly over the entire surface.

NB. Warranty is void if the adhesive used to fix the tray in position is NOT a brand tested and recommended by Newline.

WATERPROOFING

The ProFinish™ Tray is now ready for waterproofing with your choice of waterproof membrane. Refer to page 71 for information on tested and approved membranes compatible with the Newline ProFinish™ Tile Tray.

NB . The waterproofing must be applied as per the manufacturer's instructions. Some warranties are invalid if an approved applicator is not used.

Ensure that the waterproofing is applied down into the waste flange and up the inside vertical face of the foam sill, across the top edge and down the floor line on the outside of the ProFinish™ Tray.

Where frameless doors are fitted, it is recommended that floor areas outside the shower should also have the waterproofing membrane applied.

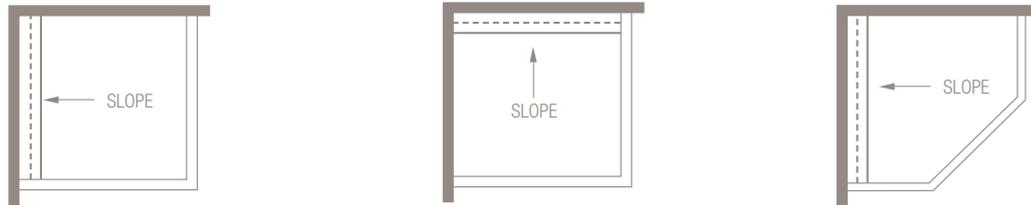
TILING

Your shower is now ready for tiling with your choice of tiles.

Newline ProFinish™ WEDGE Tile Tray System

Premade Standard Sizes with Channel Drain

Note: All trays standard with WEDGE base, Packer, Newline Channel Drain kit and adhesive. All trays standard with a 60mm x 60mm Hob/Sill.



2-SIDED A		2-SIDED B		NEO A	
WEDGE 915 2 sided A	915mm x 915mm	WEDGE 915 2 sided B	915mm x 915mm	WEDGE 905 Neo Angle A	905mm x 905mm
WEDGE 1000 2 sided A	1000mm x 1000mm	WEDGE 1000 2 sided B	1000mm x 1000mm	WEDGE 955 Neo Angle A	955mm x 955mm



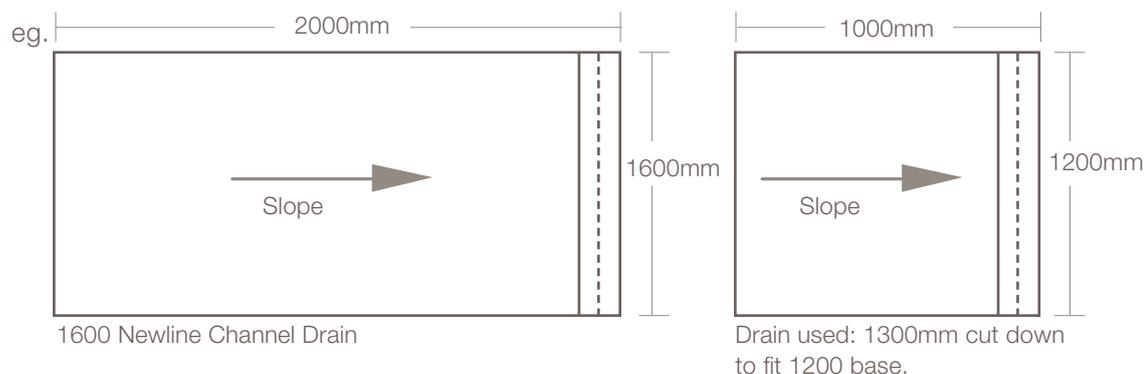
NEO B		3 SIDED	
WEDGE 905 Neo Angle B	905mm x 905mm	WEDGE 910 3 sided	910mm x 910mm
WEDGE 955 Neo Angle B	955mm x 955mm		

Newline ProFinish™ WEDGE Tile Tray System Custom Base with Channel Drain.

If using a Hob, this system has been designed so that the tray and channel drain can be fitted onto the floor without any requirement to cut out the floor for waste flange or channel drain.

Should you want to recess the WEDGE tray and channel drain into the floor, refer to page 69.

The Newline Channel Drain is available in 3 sizes: 1000, 1300 and 1600mm. These drains can be cut to suit any size between 800mm - 1600mm (Refer to page 76)



To order your custom WEDGE Base with Channel Drain, draw the size and shape of the Shower Base and channel drain that you require on the 'Request for Quote' form. Refer to page 73-74.

Newline ProFinish™ WEDGE Tile Tray System Level Entry (Recessed) Application

In order to create a level entry (recessed) shower, the floor needs to be cut-out so that the ProFinish™ WEDGE Tray, waterproofing and tiles can be installed. Here is a chart to help you calculate the depth of the required cut-out.

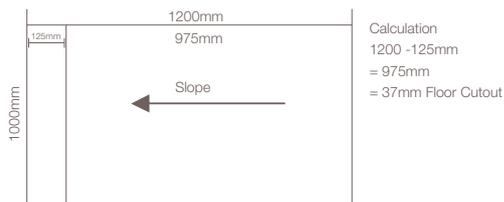
NOTES:

- 1 The depth measurement provided starts at 15mm which is the minimum thickness of the Newline ProFinish™ WEDGE Tray when installed with a Newline 107mm x 23mm Channel Drain.
- 2 The tray measurements are taken from the outside edges of the WEDGE Tray and include the channel drain.
- 3 No allowance has been made for the thickness of the waterproofing or the tiles.

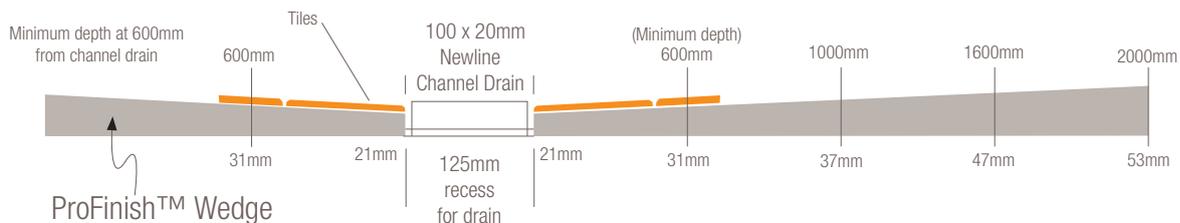
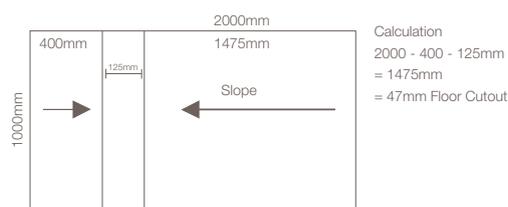
MEASUREMENT FROM OUTSIDE EDGE OF PROFINISH™ WEDGE TRAY	FLOOR CUT-OUT DEPTH
0mm	21mm
200mm	24mm
400mm	27mm
600mm	31mm
800mm	34mm
1000mm	37mm
1200mm	41mm
1400mm	44mm
1600mm	47mm
1800mm	50mm
2000mm	53mm
2200mm	57mm
2400mm	60mm
2600mm	66mm
2800mm	72mm
3000mm	79mm

Use the table above to calculate the minimum cutout depth of your base.

Example: 1200 x 1000 Base with side Channel Drain



Example: 2000 x 1000 Base with Channel Drain off centre



Note: Always use the biggest dimension to ensure the cut out is deep enough.