

M.H. Southern & Co. Ltd.

MHS

Flexi Panels

Fitting Instructions

DESIGNED BY
EASY
INSTALLATION
FITTERS FOR

Important Information

The following instructions are for installing the **Flexi Panels**

These can be installed on flat or convex curved surfaces.

If you have any queries, please contact our technical helpline on **0191 489 8231**

For the use of MDF panelling, we advise:

Wherever possible, the cutting of MDF panelling should be performed outside and on a dry day, wearing a dust mask and safety glasses.

The use of a dust mask and safety glasses when sanding MDF panelling and ensure that the area you are working in is well ventilated.

Use a vacuum cleaner to remove any dust and wipe down the area with a damp cloth.

Seal/paint the MDF to lock in the dust.

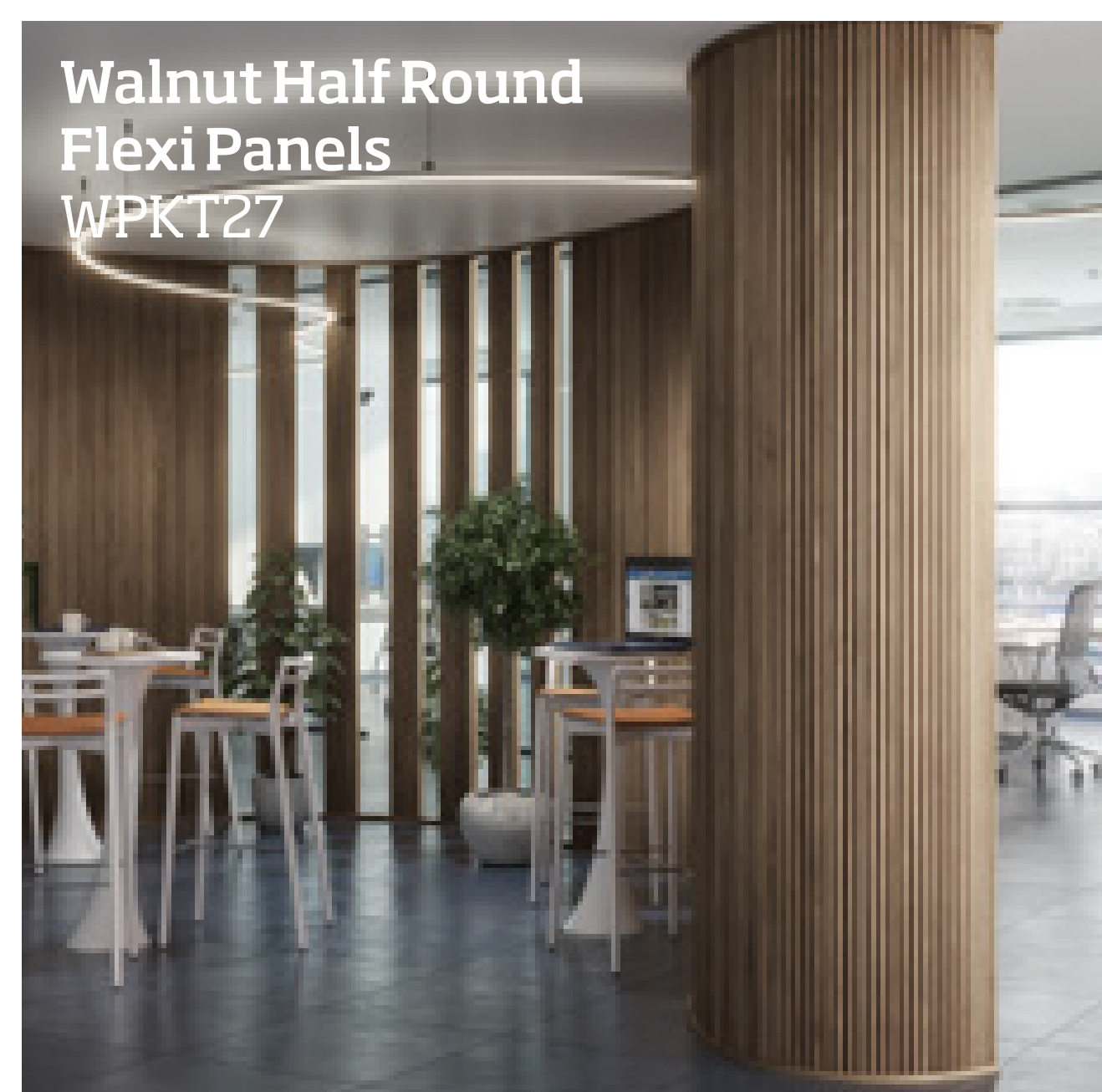
Please note:

All components should be inspected BEFORE installation commences for any damage, as Cheshire Mouldings cannot be held responsible for any damage caused during installation.

We do not recommend the use of a sharp blade to open the packaging as this may damage the product.

Tools required:

Tape measure, pencil, adhesive, nail gun, saw, spirit level, decorators caulk, filler.



Direct to Wall

To determine how many panels across you require, measure wall length and divide this by the 300mm (panel width) then round up to next whole number (**Fig 1**).

Measure up from top of skirting and mark your preferred panelling height (**Fig 2**). Mark horizontal line across as a guide. For full height installs measure to ceiling.

Mark preferred height onto panels and cut to length (**Fig 3**). Apply adhesive to back face, around the sides and a swirl down the middle (**Fig 4**).

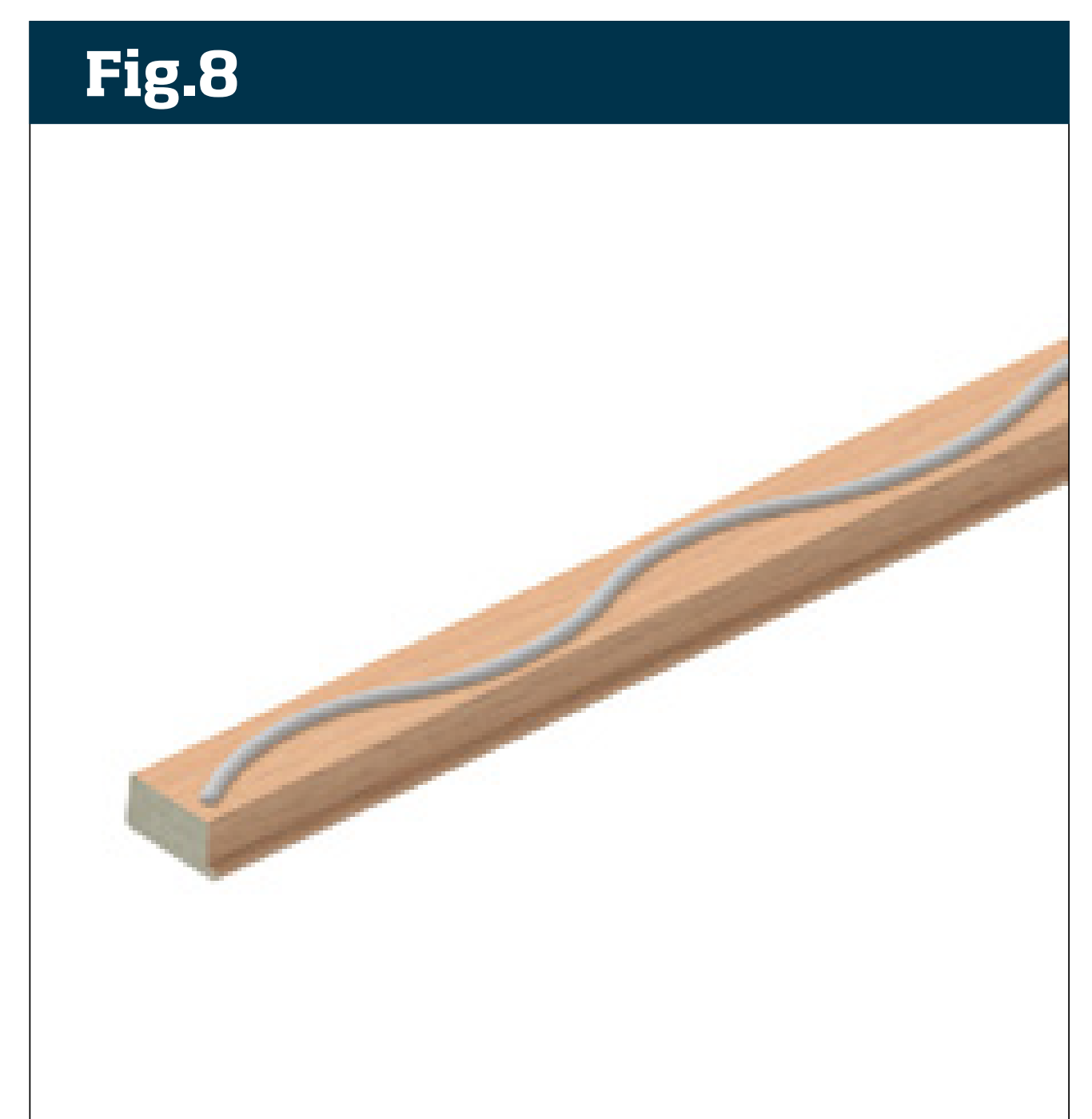
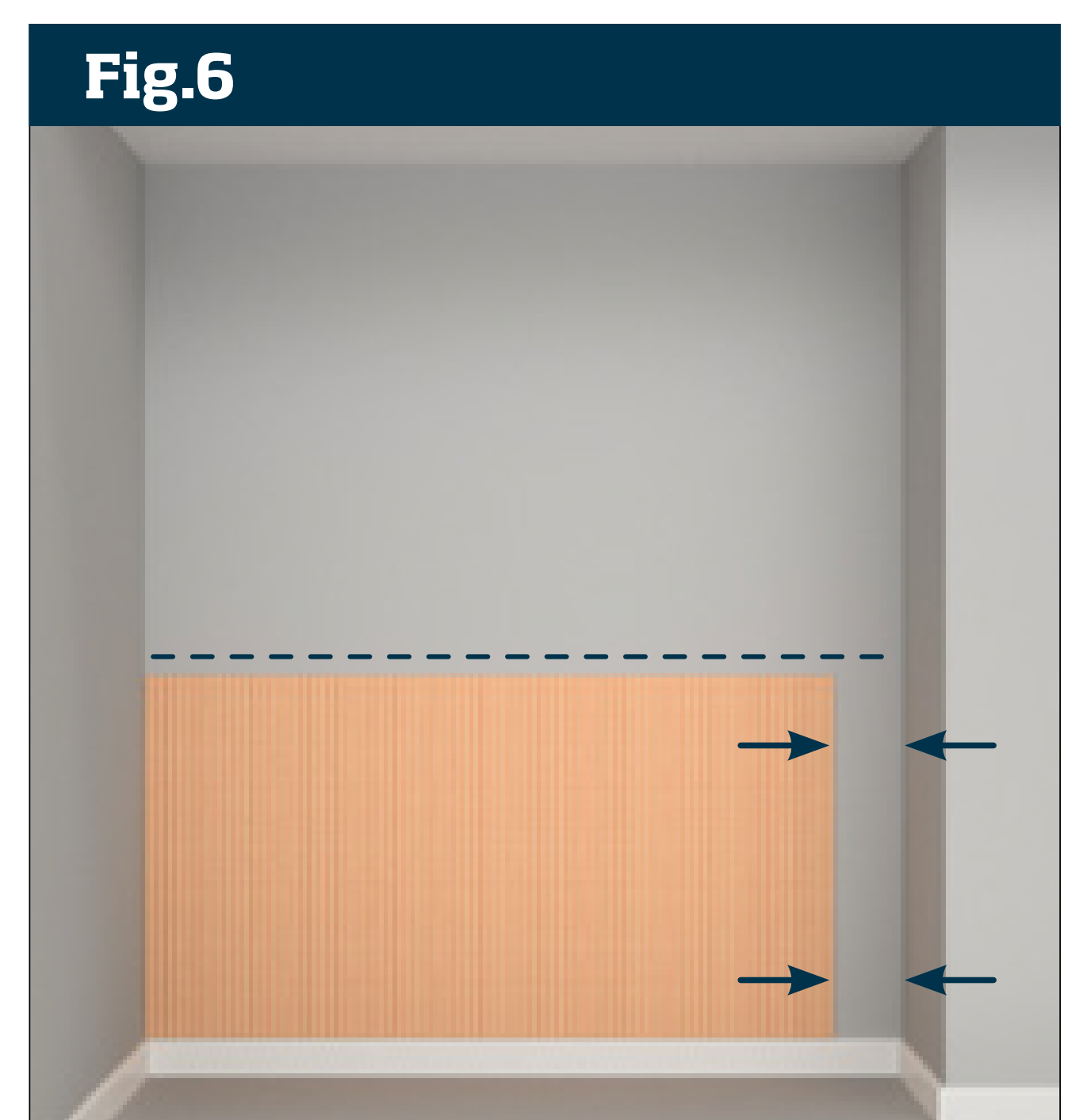
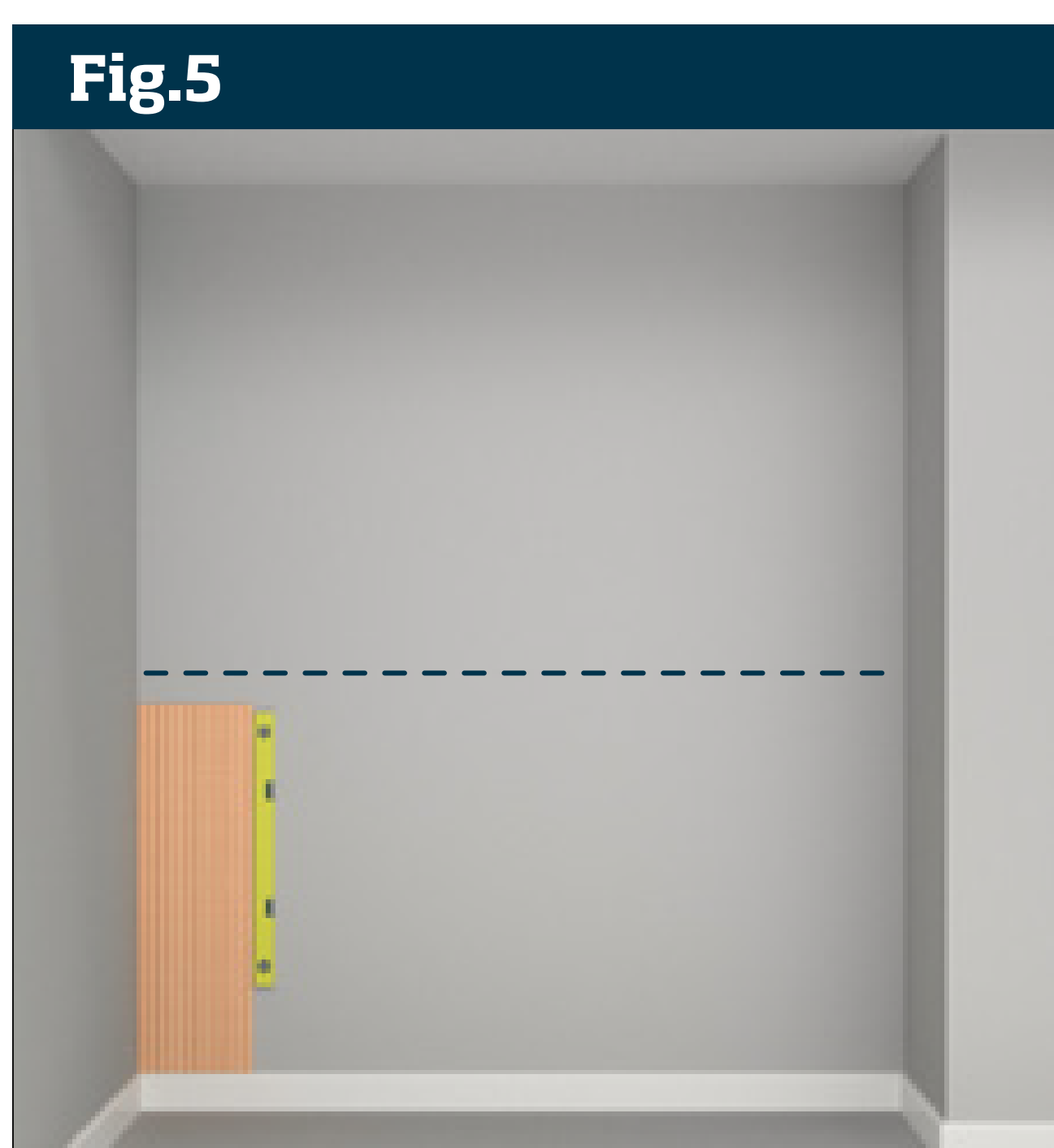
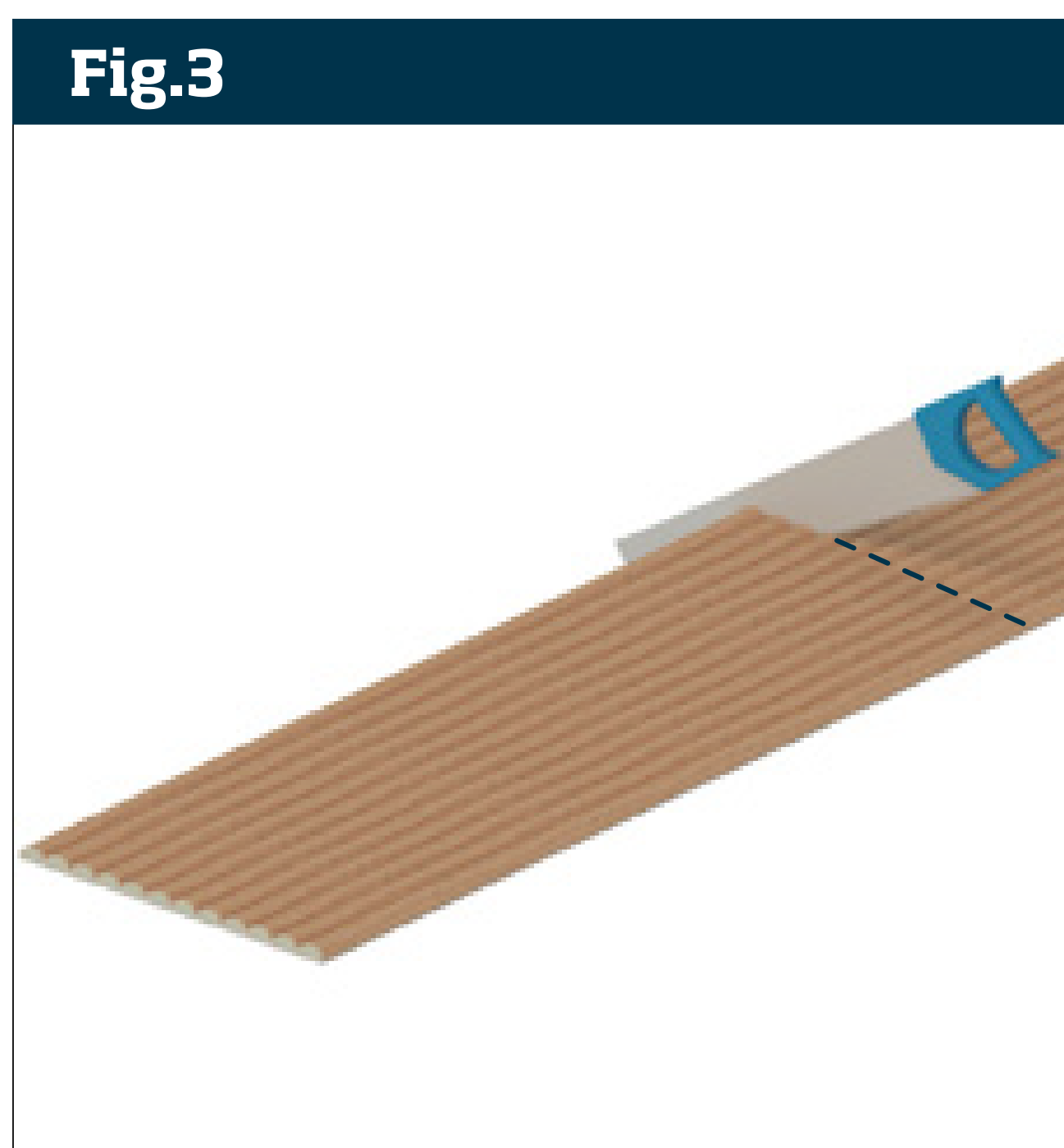
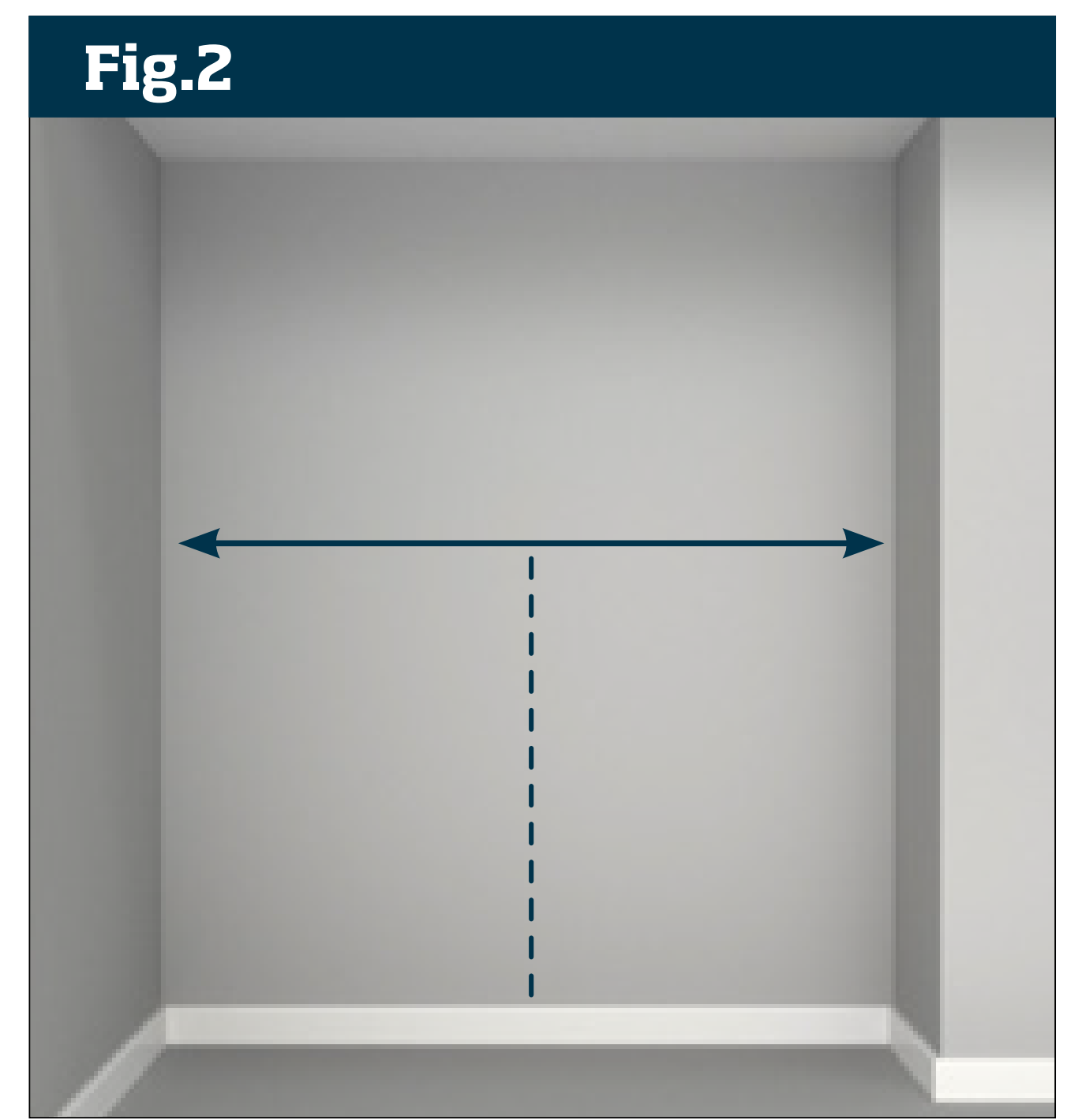
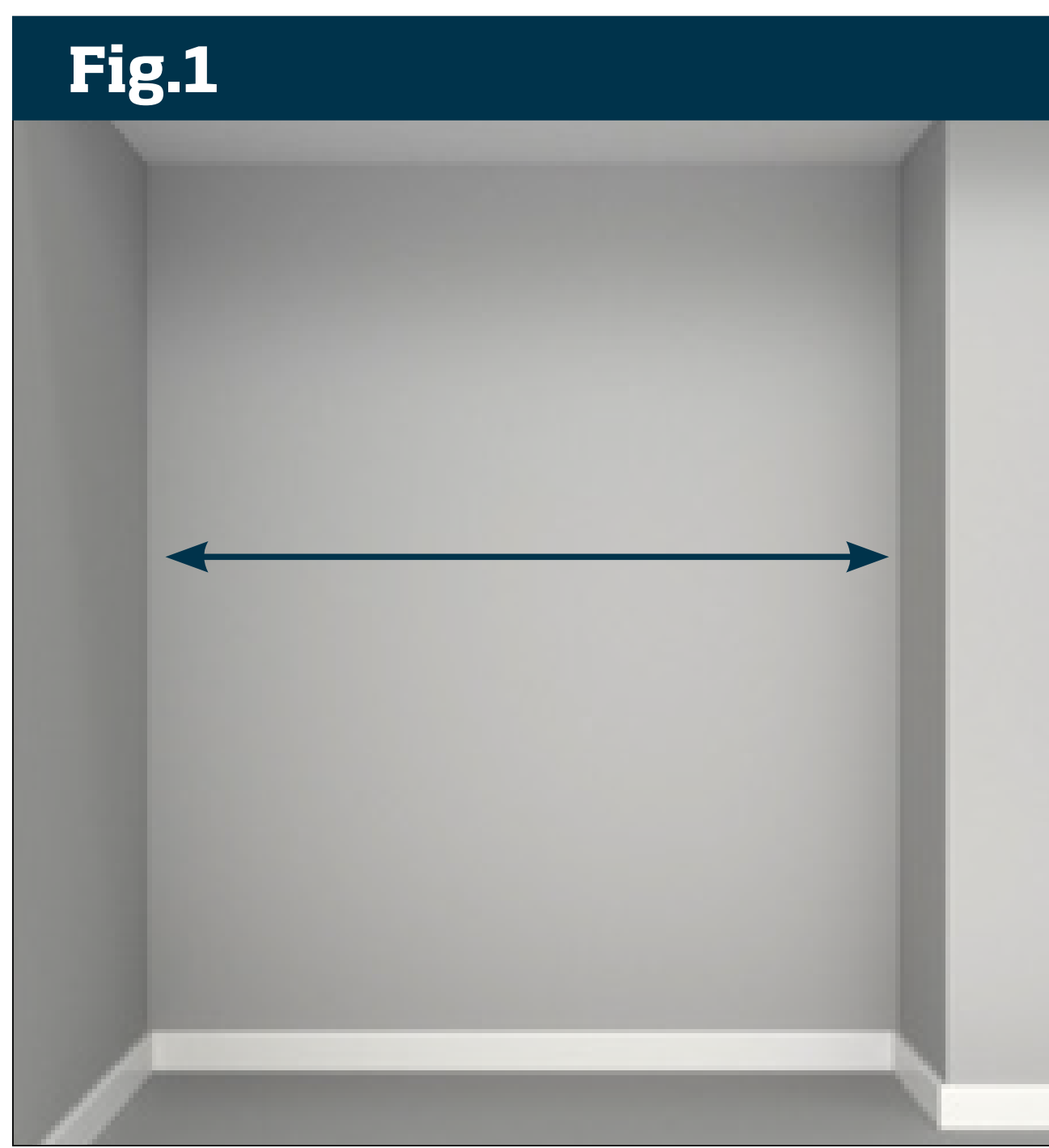
Starting from left hand side offer first panel into position and press the top, middle and bottom of the panel to ensure the adhesive is in full contact with wall.

Check vertical using spirit level (**Fig 5**).

Repeat procedure for remaining panels until you come to the last one. Chances are you are going to need to cut the last panel to fit. Measure remaining gap at top and bottom in case the wall is slightly out. Transfer measurements to panel and cut (**Fig 6**).

Check the fit of the last panel in the gap. Remove, then apply adhesive to the back of the panel then press back into position (**Fig 7**).

Each flexi panel finish has a corresponding flexi panel cover trim which sits over the top edges of the panels. Simply measure and cut trims to length. Apply adhesive to back face of trim (**Fig 8**).



Offer the trim to the wall so the rebate sits on top of the panel tops. Press along trim length to allow the adhesive get good coverage (**Fig 9**).

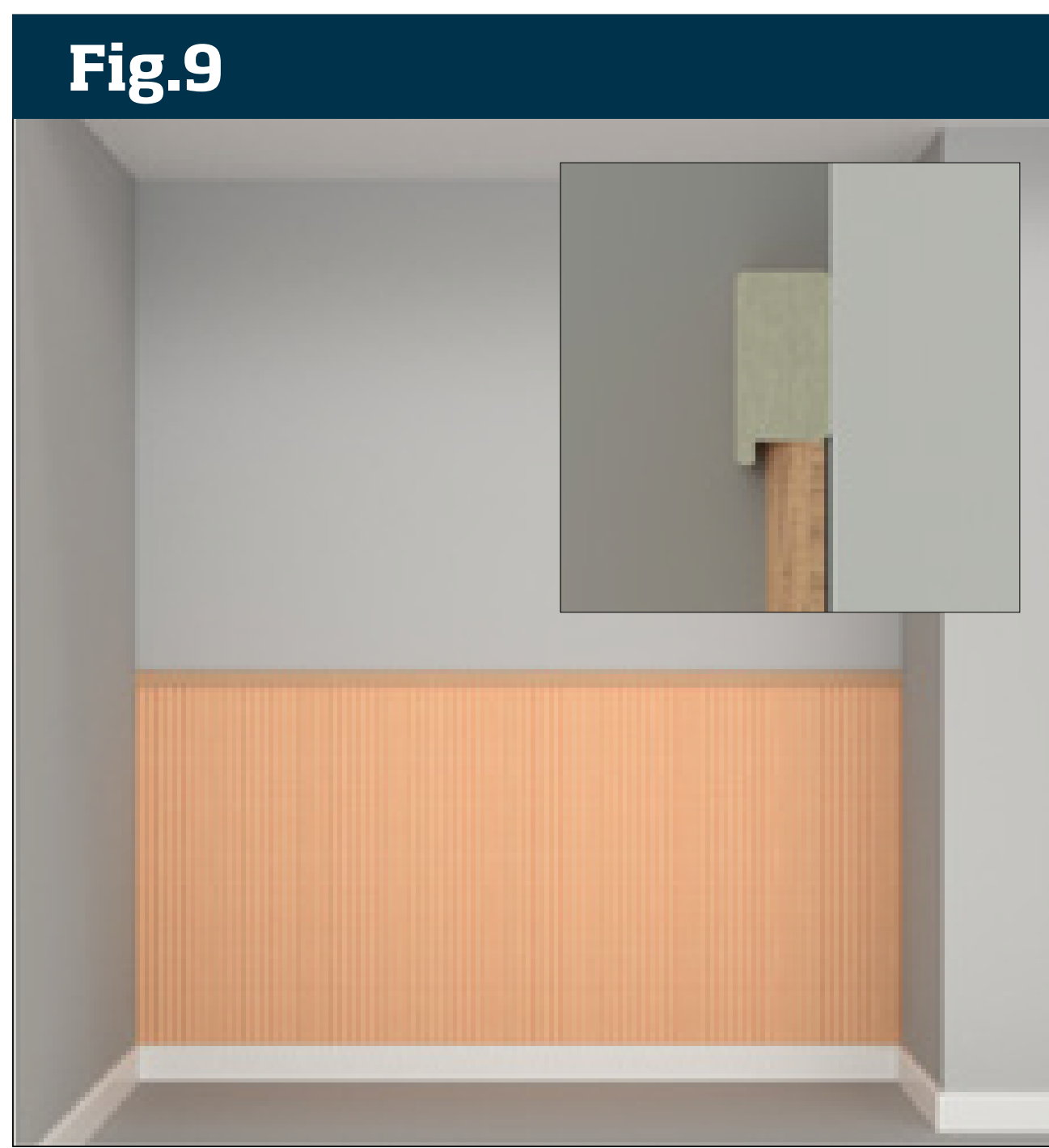
The Flexi Panels are also suitable for convex curved surfaces like walls, cabinets, furniture & columns (**Fig 10**).

When applying to convex surfaces, apply adhesive to the back of the panel and the surface to be installed to.

Depending on the radius of the curved surface, it may be necessary to also pin to hold in place.

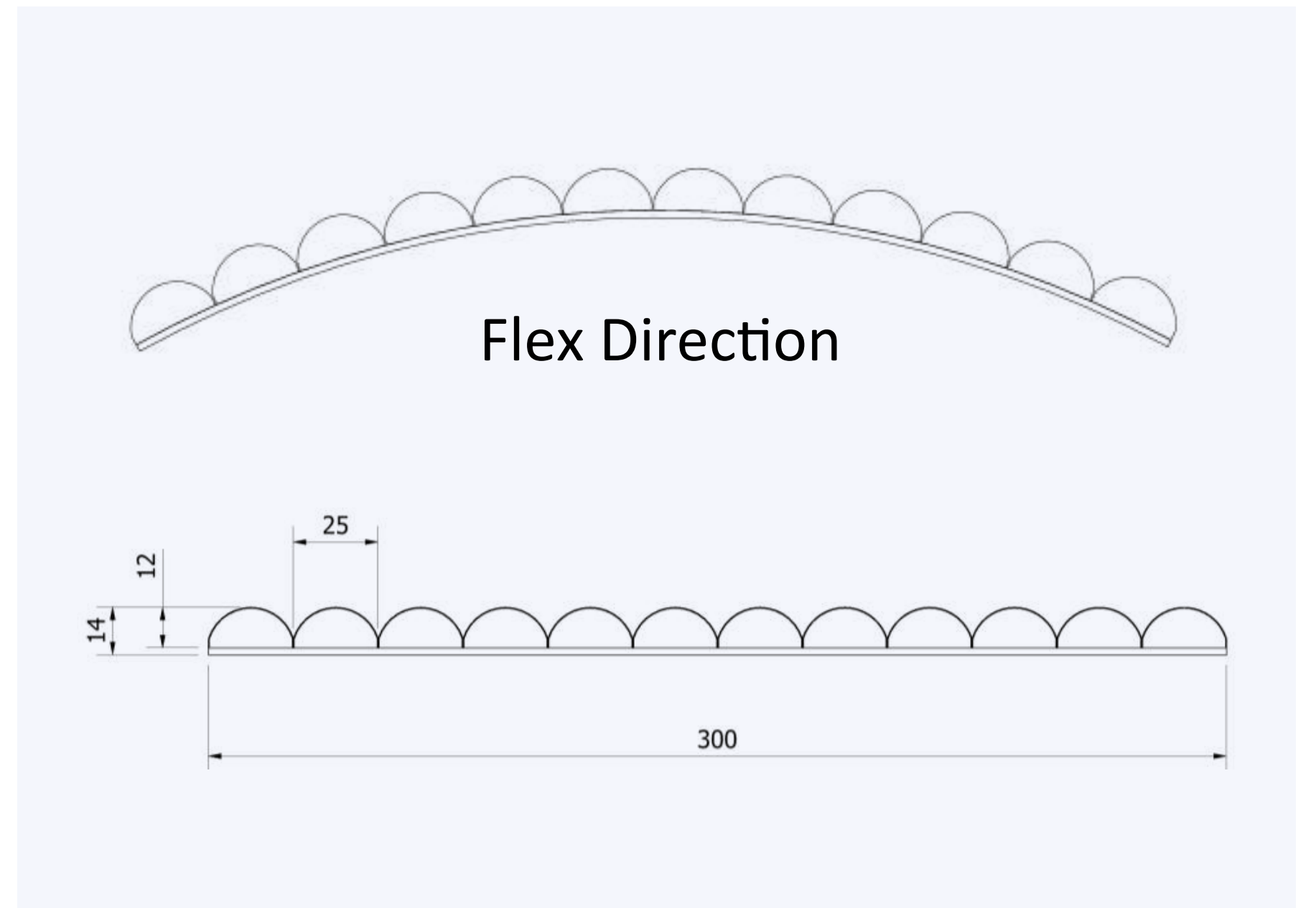
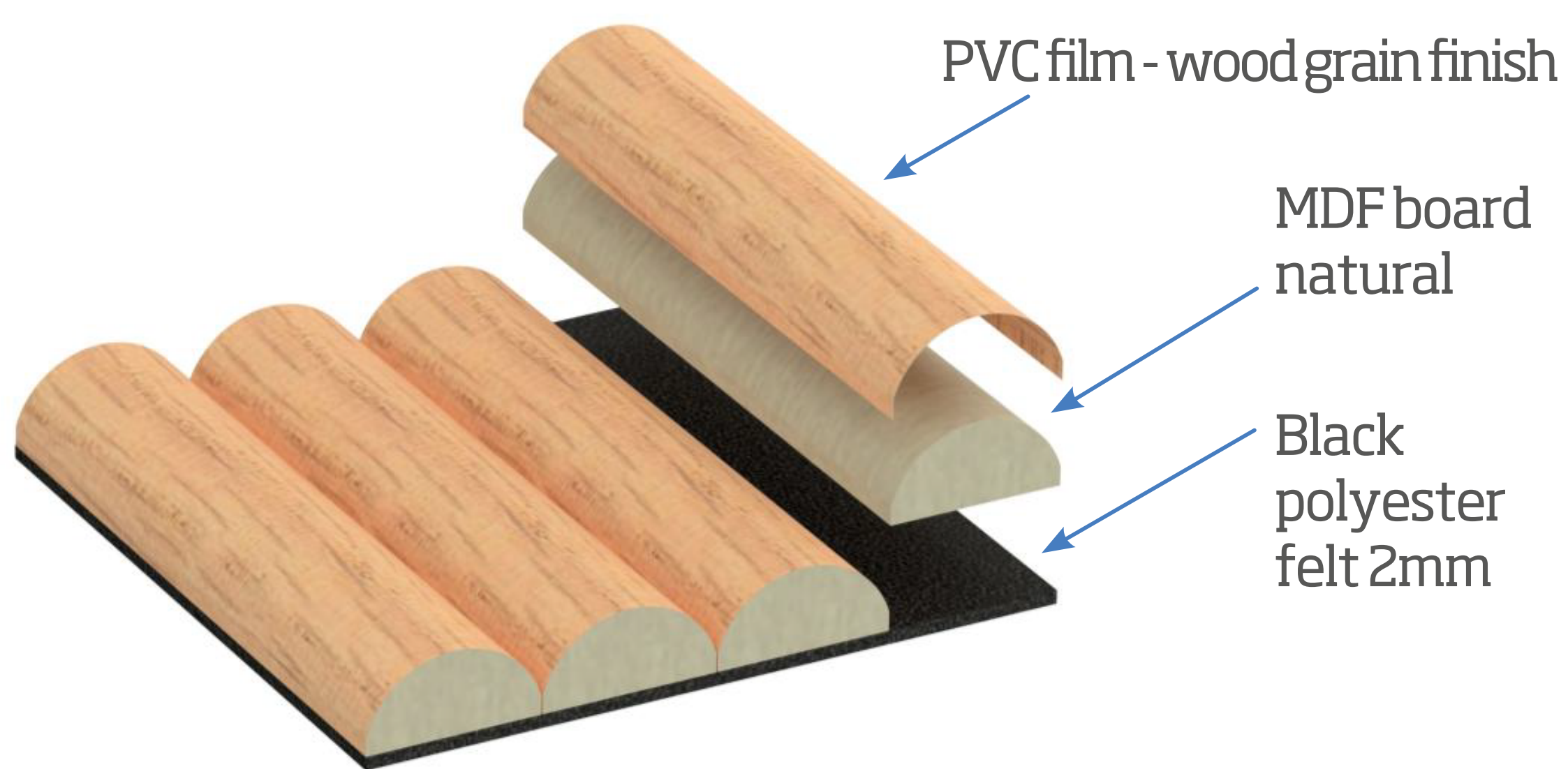
Always dry fit a panel first to check fit when working on curved surfaces.

Please note - the decorative trims cannot be used when panels are used on curved surfaces.



Flexi Panels

Technical Information



Features

Design	Modern design feature for home & office
Panel flex	Suitable for installing on flat and external curved surfaces
Colour options	Walnut, White (ready to paint)
Suitability	Domestic & Commercial settings

Specification

Material	E1 MDF natural board & black polyester felt
Finish	Wood grain effect PVC film
Length	2400mm
Width	300mm
Thickness	14mm (MDF 12mm, polyester felt backing 2mm)
Number of slats per panel	12
Pack quantity	2
Pack coverage	1.44m ²
Cleaning	Vacuum cleaner or dry cloth. Do not use water
Installation	Adhesive & pins
Usage	For internal use only

*Certification available upon request

A modern kitchen featuring light wood cabinetry, a white countertop, and a curved island with a corrugated metal base. The island has a double sink and a black faucet. A large green plant is visible on the right side of the island. The background shows a wall with a corrugated metal texture and a black metal structure.

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