



A step-by-step guide to kitbuilder[®] the online roof-kit configurator

kitbuilder is an online tool that lets a customer specify their flat roof requirements and instantly receive a complete kit containing everything needed to install it - correctly sized and priced.

The customer answers a few simple questions across five short steps, kitbuilder does the calculations and assembles the product list.

1. Choose the roof shape

The customer begins by selecting the shape that best matches their roof - square/rectangle, L - shaped or apex (e.g. a garden shed).

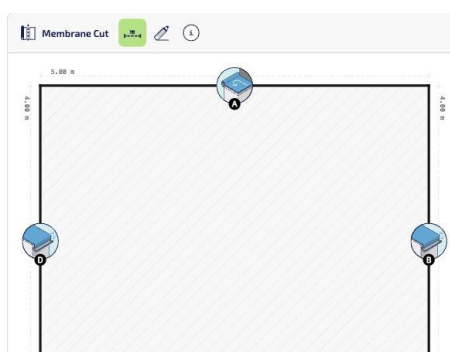
The screenshot shows the first step of the configurator, 'Choose your roof shape'. On the left is a vertical sidebar with five steps: 1. Roof Shape (Square/Rectangle), 2. Edges, 3. Surface, 4. Trims, and 5. Extra Items. The main panel is titled 'Choose your roof shape' and includes the instruction 'Click on the shape option that best matches your roof.' There are three options: 'Square/Rectangle' (highlighted in green), 'L-Shaped', and 'Apex'.

2. Add sizes and edge types

Working around the roof diagram, the customer enters the exact length of each edge and chooses what type of edge it is - kerb, gutter drip, parapet and so on. kitbuilder automatically adds an allowance for the overhang so the membrane is sized correctly, and each edge type determines which trims and detailing products are included in the final kit.

This screenshot shows a modal dialog box titled 'Enter the exact length of Edge A' with the subtext 'We will add allowance for any overhang.' It features a unit selector with 'm' and 'ft' options, a text input field containing '0', and a 'Save' button. Below the input are three edge type options: 'Kerb' (with a diagram and description: 'Prevents water running over this edge.'), 'Parapet' (with a diagram and description: 'This edge is formed by a parapet wall, 500mm maximum height.'), and 'Gutter Drip' (partially visible). A 'Close' button is at the bottom.

This is a partial view of the sidebar for step 2, 'Edges'. It lists four items: A: 5.00m - Kerb, B: 4.00m - Gutter, C: 5.00m - Kerb, and D: 4.00m - Gutter.



3. Select the surface

The customer confirms what the roof is being laid onto - for example OSB3 Tongue and Groove or plywood. This is used purely to calculate the correct adhesives and quantities; decking materials themselves are NOT supplied in the kit.

1 **Roof Shape**
Square/Rectangle

2 **Edges**
A 5.00m - Kerb
B 4.00m - Gutter
C 5.00m - Kerb
D 4.00m - Gutter

3 **Surface**
OSB3 tongue and groove

4 **Trims**

5 **Extra Items**

What surface are you installing onto?

For calculation purposes only, we do not supply any decking materials.

 OSB3 square edge

 OSB3 tongue and groove

 Plywood

 Glass Tissue Faced PIR Insulation

Back

Next

4. Choose the trims

Trims finish the roof edges. The customer selects black or white to match their preferred finish, or chooses no trims if they are not required.

1 **Roof Shape**
Square/Rectangle

2 **Edges**
A 5.00m - Kerb
B 4.00m - Gutter
C 5.00m - Kerb
D 4.00m - Gutter

3 **Surface**
OSB3 tongue and groove

4 **Trims**
Black

5 **Extra Items**

Select your trims

Please select the colour or type of trims that you require.

 Black

 White

 I don't need trims

Back

Next

5. Add any extras

Before creating the kit the customer can add optional detailing items such as pipe boots or roof drains.. kitbuilder automatically includes any additional products these extras need (for example primer or sealant).

Does your roof require any extras?

We will include any additional products (e.g. primer or sealant) that your selected extra items require.



FIX-R EPDM Pipe Box Pocket
Allows awkward details, such as pipes against walls to be weathered securely.

FIX-R EPDM Pipe Box Pocket 100mm X 100mm

— 0 +

FIX-R EPDM Pipe Box Pocket 150mm X 150mm

— 0 +

FIX-R EPDM Pipe Box Pocket 200mm X 200mm

— 0 +



FIX-R EPDM Anti Back Up Roof Drain 68mm Downpipe
Used when no gutter is present

— 0 +

6. Review

Once the five steps are complete, kitbuilder shows a summary of the customer's choices alongside the roof diagram so everything can be checked before the kit is built.

The customer then clicks the Create Kit and kitbuilder will compile all of the products they will need to install a flat roof for their specified requirements.

Review your roof

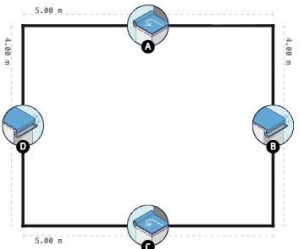
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3 **Surface**
OSB3 tongue and groove

4 **Trims**
Black

5 **Extra Items**
None selected



Back

Create Kit

The result - a complete, ready-to-order flat roof kit

After a quick review of their selections, the customer gets a fully calculated kit - priced, itemised and ready to add to the basket.

FIX-R EPDM Roof Kit

Kit Ref: SIG-34-FVAW

AREA
20.00m²

PERIMETER
18.00m

ROOF SHAPE
Square/Rectangle

EDGES
A 5.00m - Kerb
B 4.00m - Gutter
C 5.00m - Kerb
D 4.00m - Gutter

SURFACE
OSB3 tongue and groove

TRIMS
Black

EXTRA ITEMS
None selected

We have calculated all of the products you need for your roof and allowed additional membrane for the overhang.

1. Select your kit type
Which membrane thickness is right for my roof?

☒ **1.2mm Membrane**
£579.89
Standard 1.2mm Membrane

☐ **1.5mm Membrane**
£721.15
Premium 1.5mm Membrane

2. Recommended for your project
Optional extras that will help you install your roof.



FIX-R EPDM SPB Spray Hose 4m
£62.50
- 0 +



FIX-R EPDM SPB Spray Gun Tip
£18.00
- 0 +



FIX-R EPDM SPB Spray Gun
£18.00
- 0 +



FIX-R EPDM Lap Sealant
£18.00
- 0 +

£579.89
ex. VAT £483.24

Add To Basket

Save Kit

Every product calculated

Membrane, adhesives, trims, corners and sealants - with extra membrane allowed for the overhang automatically.

Transparent pricing

A clear price with a standard 1.2mm or premium 1.5mm membrane option to choose from.

Straight to basket

The complete kit is itemised and added to the basket in a single click.

Every kit is fully itemised, so the customer can see exactly what they are buying and why each product is included.

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PERIMETER
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FIX-R EPDM Lap Sealant
£18.00
- 0 +

£579.89
ex. VAT £483.24

Add To Basket

Save Kit

Products in kit

Everything supplied to install this roof **6 items**

We supply the **membrane, all adhesives & sealants, trims** (where requested) and all other products you'll need to install your roof kit.

Our **membrane sizes include the extra overhang** you will need for the selected edge types.

Your **FIX-R EPDM roof kit** contains:

FIX-R EPDM 1.2mm One Piece EPDM Rubber Membrane (4.57m x 5.30m)

1x

FIX-R EPDM Sure Edge Kerb Corner External - BLACK

4x

FIX-R EPDM Sure Edge Drip Trim BLACK

4x

FIX-R EPDM Sure Edge Kerb Trim BLACK

4x

FIX-R EPDM Roof Deck Adhesive (WBA) 5L

1x

FIX-R EPDM Bonding Adhesive 1L

2x

Quantities are calculated based on your configured roof. Adjust any step to update the kit.

Add To Basket - **£579.89**