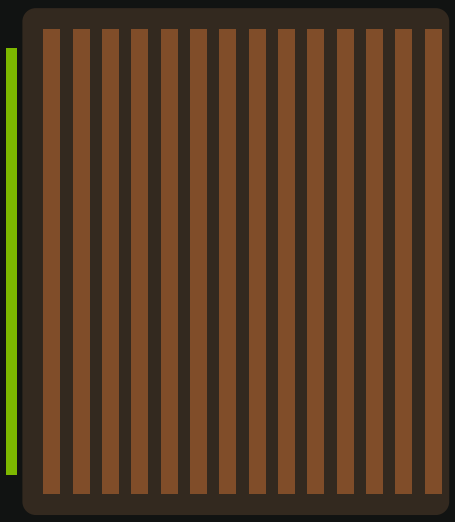
CLADDING PROJECT GUIDE

Measure once. Order with confidence.

A simple illustrated guide to measuring your wall area, deducting windows and doors, and entering the values into the CladDirect calculator.



The process

1. **Measure the wall**
   Record the full wall width and height in metres.

2. **Measure openings**
   Measure each window, door or other area that will not be clad.

3. **Enter quantities**
   If openings share the same size, enter how many there are.

4. **Review the result**
   The calculator deducts opening areas from the full wall area.

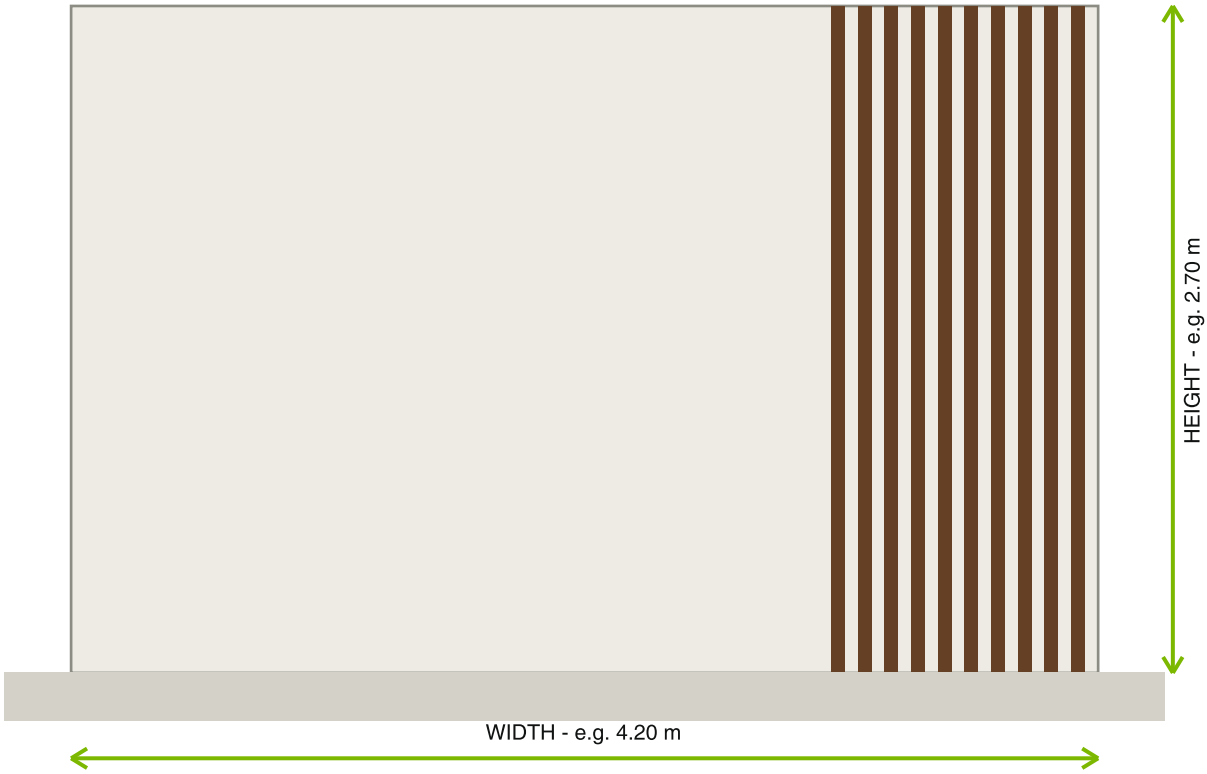
Before you start

Use a rigid tape measure or laser measure. Measure finished wall-to-wall dimensions where possible, and use metres to match the calculator fields.

STEP 1

Measure the full wall

Measure the complete width and height of the surface before deducting windows or doors.



Example

Wall width: 4.20 m

Wall height: 2.70 m

$4.20 \times 2.70 = 11.34\ m^2$

Measure the entire rectangular wall, even where windows and doors interrupt it. Those openings are deducted separately in the calculator.

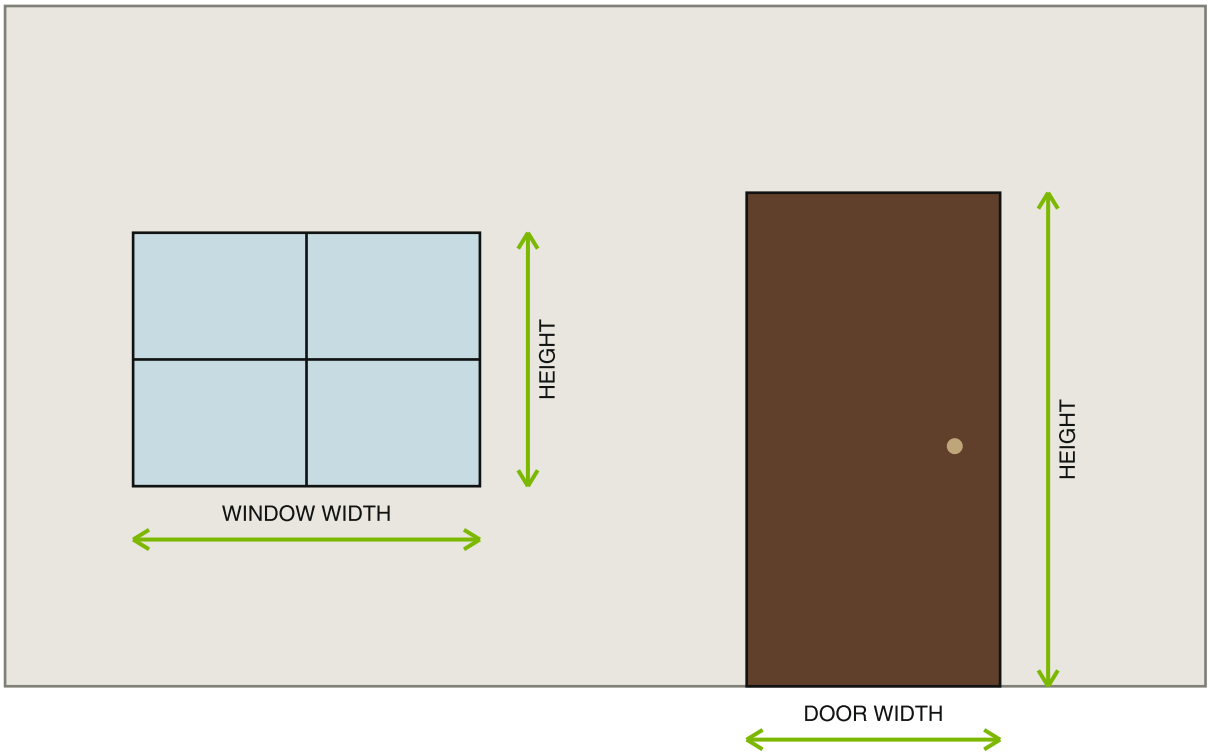
Irregular walls

For a wall made up of separate rectangular sections, measure each section individually and calculate/enter them as separate wall areas where your website workflow allows. Avoid estimating from floor plans if the finished wall can be measured directly.

STEP 2

Measure windows and doors

Measure the width and height of every opening that will not receive cladding.



Record the quantity as well

If you have two windows of exactly the same size, enter one set of dimensions and set QTY to 2. If openings are different sizes, enter them as separate rows.

Window	Door	Total deduction
1.20 m × 1.00 m	0.90 m × 2.10 m	
1.20 m²	1.89 m²	3.09 m²

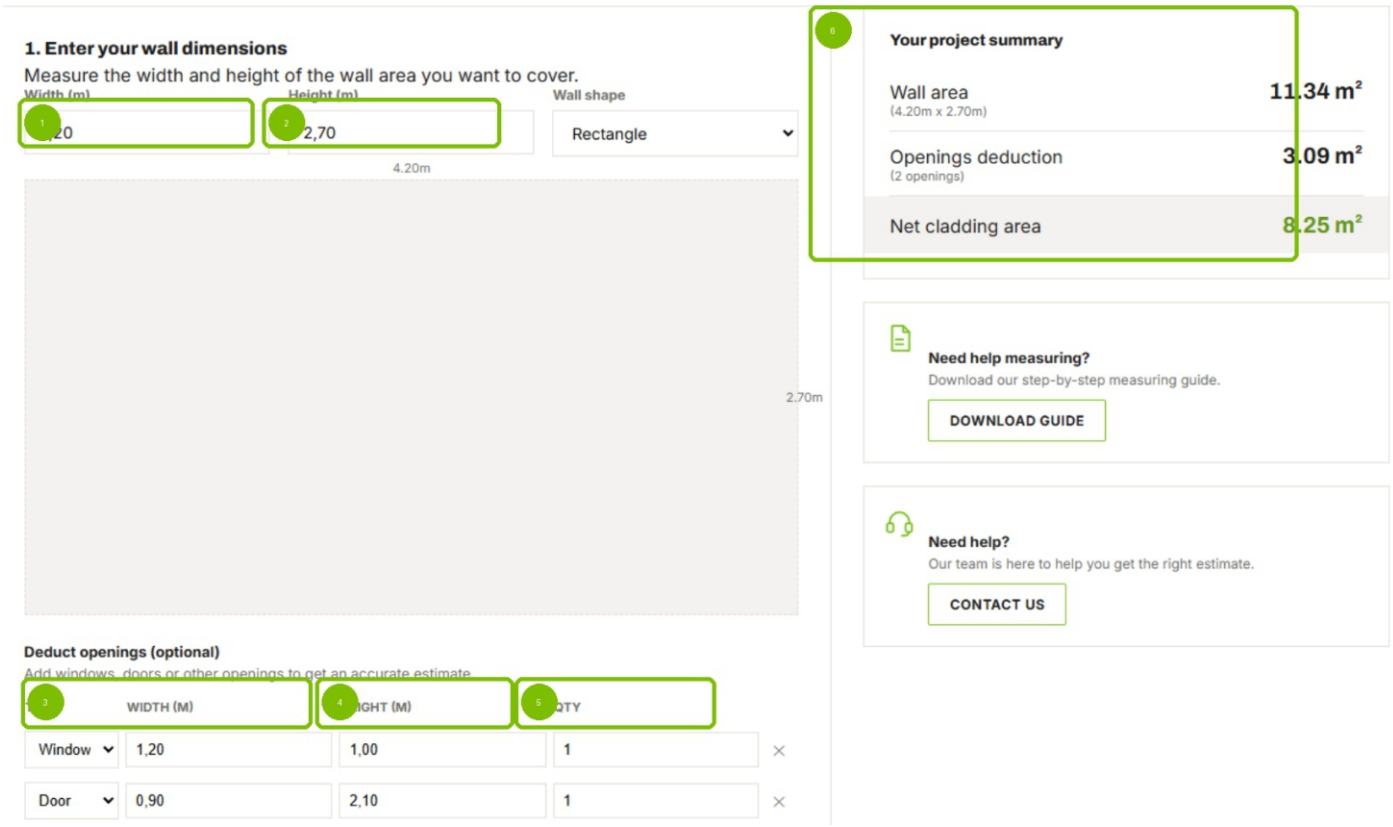
What not to deduct

Do not deduct areas that will still be covered by cladding. Only enter windows, doors or other openings where no panels will be installed.

STEP 3

Enter the measurements

Use the calculator fields shown below. The highlighted numbers correspond to the notes underneath.



1. Wall width
2. Wall height
3. Opening width
4. Opening height
5. Opening quantity
6. Net cladding area

EXAMPLE FROM THE CALCULATOR

11.34 m² wall - 3.09 m² openings = 8.25 m² net cladding area

The calculator performs this deduction automatically after the measurements and quantities are entered.

BEFORE YOU ORDER

Quick measurement checklist

A few final checks help reduce errors before using the calculator result to estimate panel quantities.

1. Measure wall width and height in metres.
2. Measure each window and door opening separately.
3. Group only openings that have identical dimensions.
4. Enter the correct quantity for repeated openings.
5. Check decimal values carefully before continuing.
6. Confirm the net cladding area shown by the calculator.

Allow for ordering requirements

The net cladding area is the measured coverage area after deductions. The number of panels you order may also need to account for panel dimensions, cutting, layout and reasonable waste. Follow the product-specific calculator output and installation guidance when placing the final order.

Ready to calculate?

Enter your measurements on the CladDirect calculator page.

CALCULATE YOUR AREA