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80mm PIR Insulated Roof & Wall Panel – Anthracite Grey Polyester | FM Approved | 1m Cover Width FM-Approved, High-Thermal Performance Composite Panels for Roofing & Cladding Colour Clad's 80mm PIR Insulated Roof & Wall Panels in Anthracite Grey Polyester offer a premium, dual-use solution for roofing and cladding in... [Read more](#)

£113.29 INC VAT

Size

3.075m

▼

Quantity

1

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CT1 Sealant & Adhesive - Clear

£11.97 ~~£12.60~~

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- 

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Description

80mm PIR Insulated Roof & Wall Panel – Anthracite Grey Polyester | FM Approved | 1m Cover Width

FM-Approved, High-Thermal Performance Composite Panels for Roofing & Cladding

Colour Clad's 80mm PIR Insulated Roof & Wall Panels in Anthracite Grey Polyester offer a premium, dual-use solution for roofing and cladding in residential, commercial, agricultural, and industrial builds. Designed with a trapezoidal-profile steel outer sheet and rigid PIR foam core, each panel delivers superior thermal efficiency, robust weather resistance, and FM-approved fire safety for peace of mind.

Whether you're a contractor, builder, or DIY installer, these composite panels simplify your build while improving energy performance.



Product Details:

- Coating: 0.5mm Polyester coated steel outer sheet in Anthracite Grey (film-protected)
 - Internal Liner: Bright White shallow-profile steel (0.4mm)
 - Cover Width: 1 metre (when lapped)
 - Cutback: 75mm for weather-tight laps
 - Stocked Lengths:
 - 3.075m
 - 4.075m
 - 5.075m
 - 6.075m
 - 7.075m
 - Pitch Requirement: Suitable for roofs with a minimum 4° pitch
-

Key Benefits & Features

◆ Exceptional Thermal Performance

- 80mm PIR core delivers low U-values, meeting Part L Building Regulations
- Keep interiors warmer in winter and cooler in summer, reducing long-term heating and cooling costs

◆ FM-Approved Fire Safety

- Independently tested and FM approved for fire resistance
- Fully compliant with commercial and insurance-backed building specs

◆ Heavy-Duty Steel Construction

- Outer skin: Anthracite Polyester finish – weatherproof, scratch-resistant and stylish
- Internal liner: Bright White for clean, light-reflective interiors

◆ Versatile Roof & Wall Use

- Suitable for both horizontal cladding and pitched roof applications
- One product for two critical functions – ideal for fast-paced projects

◆ Fast & Easy Installation

- 1m cover width allows rapid installation with fewer joints
- 75mm factory-cut back ensures water-tight overlapping
- Lightweight core simplifies handling and transport

◆ Solar Panel & Rooflight Ready

- Supports additional loads such as PV panels, rooflights, and mechanical fixings

COLOURCLAD

Applications

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- Garages & Home Extensions
- Agricultural Barns & Stables
- Commercial Workshops & Units
- Industrial Warehouses
- Garden Offices & Outbuildings

Why Choose Colour Clad’s 80mm PIR Panels?

- ✓ Stocked in-house in 5 lengths – no long waits
- ✓ UK-wide delivery within days – or collect from our Somerset depot
- ✓ Trade and DIY friendly – speak to us for advice, fixings, or bespoke supply
- ✓ Bulk discounts available for large projects or repeat customers
- ✓ FM approval, ISO standards & CE certification for full compliance
- ✓ Matching flashings, fixings, and rooflight panels available to complete your system

Custom Sizes & Coatings Available

Looking for something bespoke? We also supply panels in other thicknesses including 30mm, 40mm, 60mm, 100mm, 120mm, and 150mm on request, as well as alternative coatings such as HPS or Ultra – offering warranties of up to 30 years. Just get in touch.

Order Now or Speak to Our Team

Call 01278 557002
Email info@colourcladprofiles.com

Let us help you build better with fast, affordable insulated panel solutions – delivered direct from stock.

Related products



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Roof Panel – 3-Rib
Profile



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Insulated Roof Panel
– Lightweight
Composite Roofing
Sheet (1m Cover



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COLOUR CLAD PROFILES LTD

30mm PIR Insulated
Roof & Wall Panel –
Anthracite Grey
Polyester – FM
Approved (1m Cover



from **£90.59 INC VAT**

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Polyester - FM
Approved (1m Cover



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30mm PIR Insulated
Roof & Wall Panel –
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Polyester - FM
Approved (1m Cover

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SALE

from £20.22

from
£113.29
INC VAT

COLOUR CLAD
PROFILES LTD

80mm PIR
Insulated Roof
& Wall Panel –
Anthracite
Grey Polyester
| FM Approved
| 1m Cover
Width

~~£23.94~~
from
£20.22 /m
INC VAT

COLOUR CLAD
PROFILES LTD

32/1000 Box
Profile 0.7 PVC
Plastisol
Coated Roof
Sheet
Anthracite
(RAL7016)
1000mm
Width With
Anticon

COLOUR CLAD PROFILES

KEY INFORMATION

- News
- About Us
- Anticon
- Privacy Policy
- Refund Policy
- Terms & Conditions
- GDPR
- Download Colour Chart

OPENING HOURS

Mon - Fri - 8am - 5pm
Sat - Sun - Closed

Company Registration: 11561838

CONTACT US

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