

# 2.4M RECYCLED PLASTIC BATTEN CLADDING FRAME



Create a resilient and supportive substructure for your wall cladding project with Cladco recycled plastic battens, available in black.

Manufactured from 100% recycled post-consumer plastics, Cladco recycled plastic battens provide a sustainable and long-lasting solution for your wall cladding project.

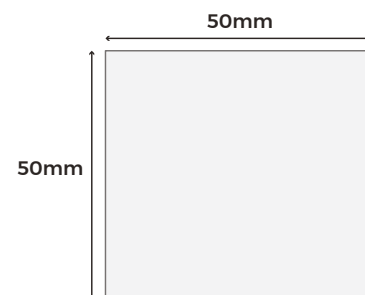
Measuring up to three metres in length, battens can be cut to length using normal woodworking tools. Highly weather-resistant and rot-proof, these battens offer an effective framework for securing external wall cladding boards to your structure.



\*This warranty is provided by the supplier and not Cladco Profiles.

## SPECIFICATIONS

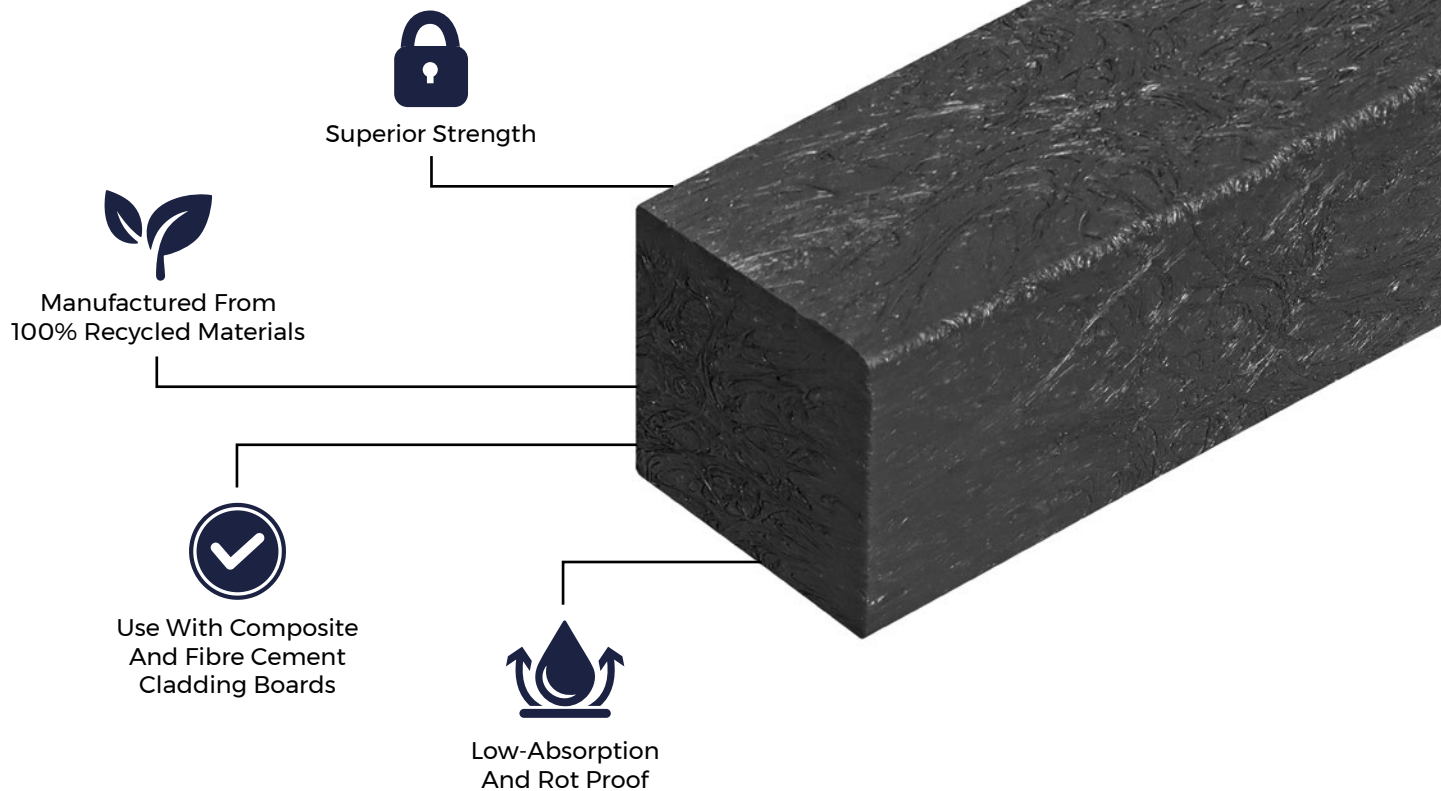
SKU	PLAS505024BL
Each Batten Measures	2400mm x 50mm x 50mm
Each Batten Weighs	5.6kg (approximately)



Joists/Stringers	Max Spans (deflection mm)											
Load	Distributed load: 1.5kN/m2 Point Load 1.0kN				Distributed load: 3kN/m2 Point Load 1.5kN				Distributed load: 5kN/m2 Point Load 2.0kN			
Joist Centres	350mm	400mm			350mm			600mm	350mm			
50 x 50 Ultra		600				600				600		
50 x 75 Ultra												
50 x 100 Ultra		1250**	1250**	1250**		1200	1100	1000		1000	900	800
50 x 125 Ultra		1500**	1500**	1450**		1300	1200	1150		1100	1050	1000
50 x 150 Ultra		2000**	2000**	2000**		1800	1700	1600		1500	1400	1300
80 x 160		2000	1850**	1750**		2000	1850	1750		1700	1550	1450
80 x 230		2500**	2500**	2450		2500**	2500**	2450**		2400	2250	2100






\*\*max span due to creep behaviour

**Please Note:** Images are for illustration purposes only. Actual products may vary slightly from those shown.



## BATTEN CENTRES

When installing composite cladding onto recycled plastic battens, we advise 500mm centres. For recycled plastic battens and fibre cement installations, we advise 600mm centres, reducing to 400-500mm centres at boundary areas and 200mm on gable ends. For more information on how to install correctly, consult our installation guides.

 <p><b>MATERIALS</b></p> <p>Made from 100% recycled shredded post-consumer plastics to create a highly-resistant joist.</p>	 <p><b>SURFACE</b></p> <p>Available in a smooth, black finish that is easy to work with ordinary woodworking tools.</p>	 <p><b>ACCESSORIES</b></p> <p>Fixings and clips are available to securely install boards, with fascia boards to finish.</p>	 <p><b>LOW MAINTENANCE</b></p> <p>Unlike timber, Cladco recycled plastic battens are rot, moisture and splinter resistant.</p>	 <p><b>LONG LASTING</b></p> <p>Cladco recycled plastic products are backed by a 20-year supplier warranty.</p>
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## PRODUCT ACCESSORIES



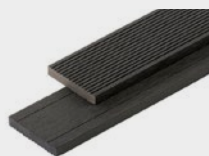
**STARTER STRIPS**



**PERFORATED CLOSURE**



**CORNER TRIMS**



**SKIRTING TRIM**



**FASCIA BOARDS**