

3M 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.

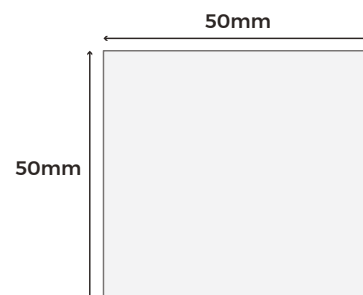
Measuring up to three metres in length, battens can be cut to length using normal woodworking tools. Highly weather-resistant and rot-proof, these battens offer an effective framework for securing external wall cladding boards to your structure.



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

SPECIFICATIONS

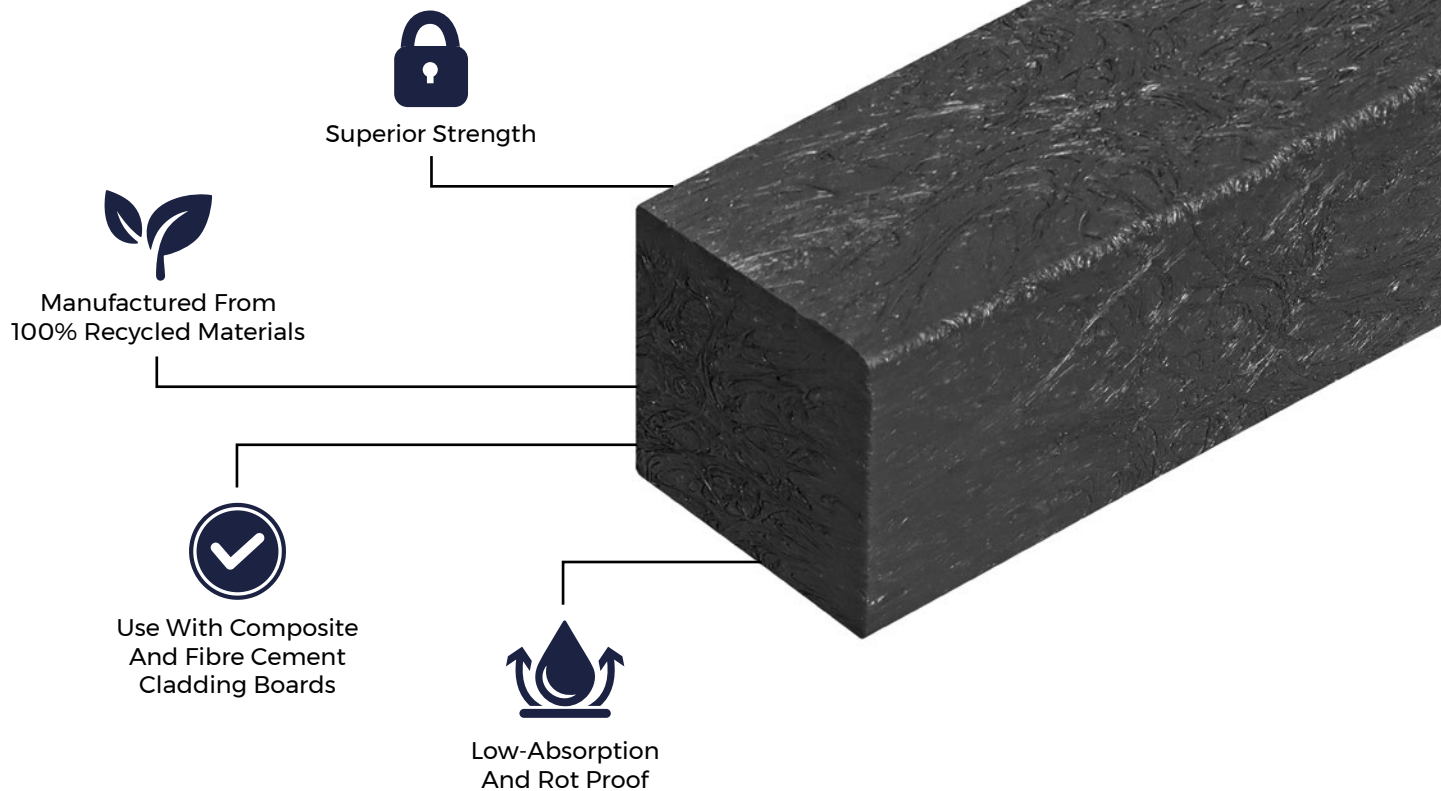
SKU	PLAS505030BL
Each Batten Measures	3000mm x 50mm x 50mm
Each Batten Weighs	7kg (approximately)



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.

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



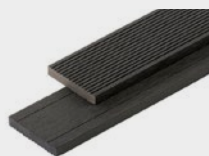
STARTER STRIPS



PERFORATED CLOSURE



CORNER TRIMS



SKIRTING TRIM



FASCIA BOARDS