

INSTALLATION GUIDELINES

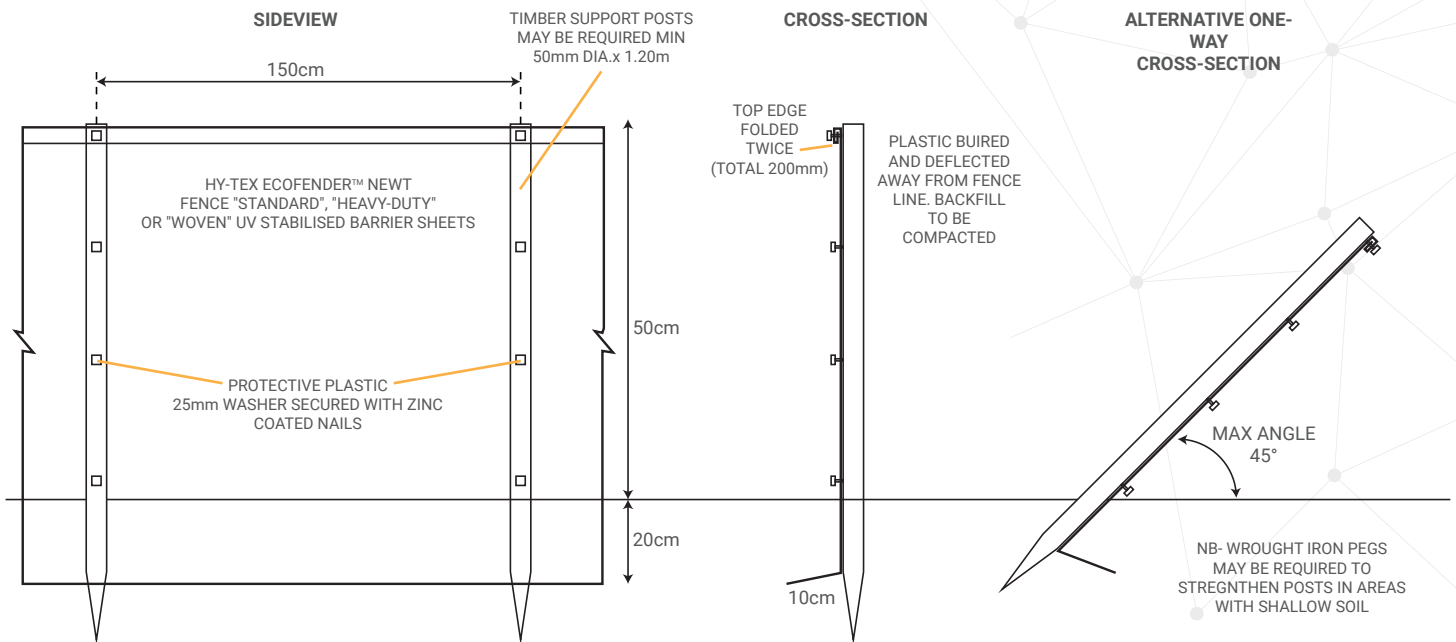
ECOFENDER NEWT FENCE WILDLIFE EXCLUSION & BARRIER SHEETS

PRODUCT DESCRIPTION

Ecofender™ Newt Fence barriers are tough plastic sheets and fabrics used to temporarily exclude, or contain, newts, frogs, snakes and small wildlife - protecting them from entering hazardous areas (such as construction sites) - and conform to the CIRIA "Wildlife Fencing Design Guide" and English Nature "Great Crested Newt Mitigation Guidelines" criteria. Physical Barrier Ecofender™ Newt Fences can be fixed to a simple post and rail timber fence, and the bottom edge entrenched to provide an impenetrable barrier. While the smooth surfaces are difficult for reptiles and amphibians to climb. Durable The tough, 1000 gauge, UV stabilised, green polythene "Standard" grade is designed to resist weather damage - providing reliable temporary protection throughout the works. The semi-permanent "Heavy-duty" 2000 gauge reinforced grade, which has a puncture resistance of 3,700N, is available for more demanding applications (such as exposed sites) or for prolonged protection; and a "Woven" grade is available for windy and/or budget solutions.



SPECIFICATIONS	ECOFENDER™ NEWT FENCE		
	STANDARD TEMPORARY	HEAVY-DUTY SEMI-PERMANENT	WOVEN SEMI-PERMANENT
MATERIAL	1000 GAUGE (250µ) 2% UV STABILISED POLYTHENE MEMBRANE	2000 GAUGE (500µ) TWIN REINFORCED COATED POLYETHYLENE MEMBRANE. TENSILE STRENGTH: md 34N/m cd 31kN/m, ELONGATION: md 25% cd 20%, UV STABILISATION 400kLy	475µ TIGHT WOVEN POLYPROPYLENE FABRIC. TENSILE STRENGTH: md 20kNm cd 16kN/m, ELONGATION: md 20% cd 16%, UV STABILISATION 400kLy.
UV LIFE EXPECTANCY	UP TO 2 YEARS	7+ YEARS	7+ YEARS
COLOUR	GREEN TINT OR CLEAR	BLACK	BLACK WITH 25cm WHITE MARKER GRID
WEIGHT	APPROX 23kg PER ROLL	365g/m ²	102g/m ²
SIZE	1.00m x approx 100.00m	1.00m x 25.00 or 50.00m	1.05 OR 1.38 X 100.00m



Accessories (including posts, nails, washers, pitfall traps and refuge tiles) are also available directly from us, as well as new "Permanent Panels".

REGISTERED OFFICE ADDRESS

Units 2 & 5 Tetbury Close
Martland Industrial Park
Wigan
Greater Manchester
WN5 0LA

1. TCS Geotechnics Ltd reserves the right to alter product specifications without prior notice.
2. It is the responsibility of all users to satisfy themselves that the above data is current.
3. The above figures are average values obtained from testing to current EN ISO standards
4. TCS Ltd cannot accept responsibility for the performance of these products as the conditions of use are beyond our control.
5. Installation details are available on request.

