

80x80x2.5 / 100x100x2.5 /
BOX SECTION HINGE POSTS

NUTS SECURED EACH
SIDE OF GATE FRAME
THREE GATE HOOKS FULLY
WELDED TO THE GATE POST

BLANK SECURITY PLATE TO BE INSTALLED WITHIN
ENVIRORAIL LASERED SURROUND ON DOUBLE GATES

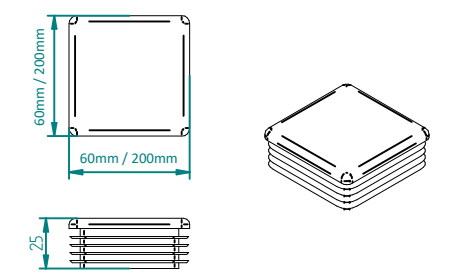
SECURITY PLATE TO BE INSTALLED WITHIN
ENVIRORAIL LASERED SURROUND

ENVIRORAIL SLIDER KIT CONFIGURATION & LOCKING ARRANGEMENT

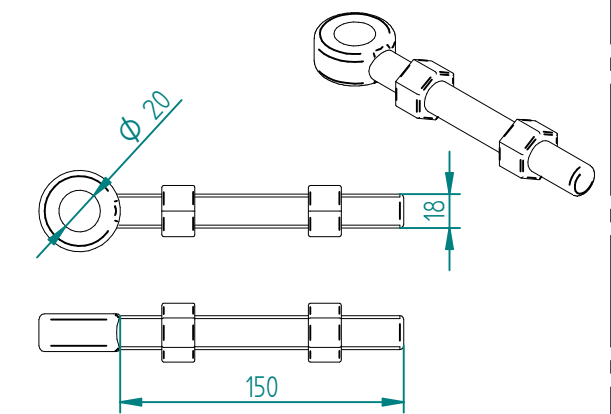
NOTES:

- ALL MATERIALS TO BE MILD STEEL AND CONFORM TO RELEVANT BRITISH STANDARDS.
- ALL ITEMS TO BE PRE-GALVANISED TO BS EN 10346 OR HOT DIP GALVANISED TO ISO 1461
- ITEMS CAN BE POWDER COATED ON REQUEST, POWDER COATING TO : BS EN 13438
- INSTALLATION VIA RAMS

ALL POSTS ARE TO BE
FITTED WITH BLACK PLASTIC INSERTS



ALL GATES WITH 80x80/100x100/120x120
BOX SECTION HINGE POSTS
ARE TO BE FITTED WITH
THREE GALVANISED EYE BOLTS



DROB BOLTS ARE USED TO HOLD
THE GATE IN THE OPEN POSITION

UNIVERSAL DESIGN LOCKING
DROP BOLT KIT

BOLTS ONTO GATE USING
EXPANDING FASTENERS

ANTI REMOVAL PIN STOPS DROP
BOLT FROM BEING REMOVED



DROP BOLT GOES INTO
GROUND 90mm

GATEMASTER LOCKING DROP BOLT CONFIGURATION

DIG IN DOUBLE LEAF GATE INTERNAL VIEW OPENING 90° IN / OUT

Min OF 4 NO. M16x125mm
ANCHOR BOLTS FITTED IN
ACCORDANCE WITH
MANUFACTURERS
INSTRUCTIONS.

SHS fully welded
to base plate

	NAME	DATE	TITLE
DRAWN	W/P	05/12/23	ENVIRORAIL 0.9m - 2.4m High x 2.0m - 6.0m Wide Double Leaf Bolt Down Kit
TOLERANCE	± 2mm Unless Stated Otherwise		
3RD ANGLE			 FirstFence® — HIRE & SALES — First Fence Ltd, Kiln Way, Swadlincote, Derbyshire, DE11 8EA 01283 512 111 sales@firstfence.co.uk
			
SIZE A2	NOTE: SHOULD ANY DISCREPANCIES BE FOUND WITH THIS DRAWING, PLEASE INFORM FIRSTFENCE. COPYRIGHT OF THIS DRAWING IS OWNED BY FIRSTFENCE LIMITED.		REV A
WEIGHT:			SHEET 2 OF 2