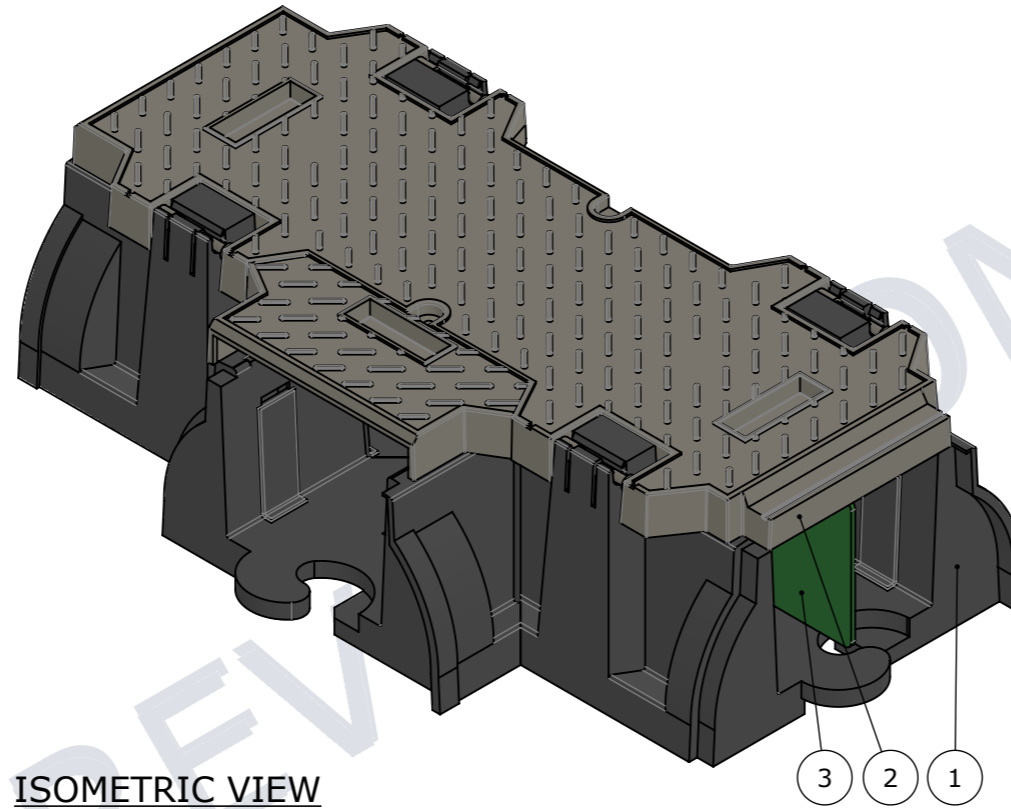


BILL OF MATERIALS - 50201212

ITEM #	QTY.	PART #	EPICORE DESCRIPTION
1	1	50201211-01	RAILduct™ ASSEMBLY STRAIGHT BLACK - BASE
2	1	50201211-02	RAILduct™ ASSEMBLY STRAIGHT BLACK - COVER
3	1	50201211-03	RAILduct™ ASSEMBLY STRAIGHT BLACK - DIVIDER

NOTE;
WHEN INTERLOCKED AS UNIT EACH ITEM REPRESENTS A 1m SECTION



ISOMETRIC VIEW

SHOWN WITH OPTIONAL DIVIDER
COLOURS CHANGED FOR CLARITY

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- 1. MATERIAL SPECIFICATIONS UNO SECTIONS & FLATS - AS 3679 - GR 300+ PLATES AS 3678 - GR 250 SHS AS 1163 - GR 350
- 2. WELDING TO COMPLY TO AS 1554.1 UNO

Rev	DESCRIPTION	DATE:	BY:	ECO#:

CHK / APPR: _____
DATE: _____
RPEQ DOCUMENT #: _____



HEAD OFFICE:
CARNNGHAM ROAD
BALLARAT, VIC 3351
(03) 5335 8741

ENGINEERING & DEVELOPMENT:
2 STRADBROKE STREET
HEATHWOOD, QLD 4110
(07) 3714 0444

PROJECT DESCRIPTION:
CUBIS SYSTEMS AUSTRALIA CATALOGUE PRODUCTS

DRAWING NAME:
RAILDUCT T-PIECE RIGHT ASSEMBLY

GENERAL TOLERANCES				
NOMINAL SIZE	UP TO 150	ABOVE 150 UP TO 500	ABOVE 500	ANGULAR ∠ X.X±0°30'
TOL	±1.0	±2.0	±5.0	∠ X ± 1°


TOLERANCES - FABRICATION			REVISION CONTROL	
LINEAR X.XX ± 0.02	FACES SQUARE ⊥ 0.05/100	ANGULAR ∠ X.X ± 0°30' DIA. CONC WITHIN Ⓞ 0.05 TIR		
LINEAR X.X ± 0.1	FACES PARALLEL // 0.05/100	ANGULAR ∠ X ± 1° EDGES CHAMFERED 1.0 x 45°		
LINEAR X. ± 0.25	FACES FLAT ▱ 0.05/100	GENERAL SURFACE FINISH Ra ^{3.2} √		

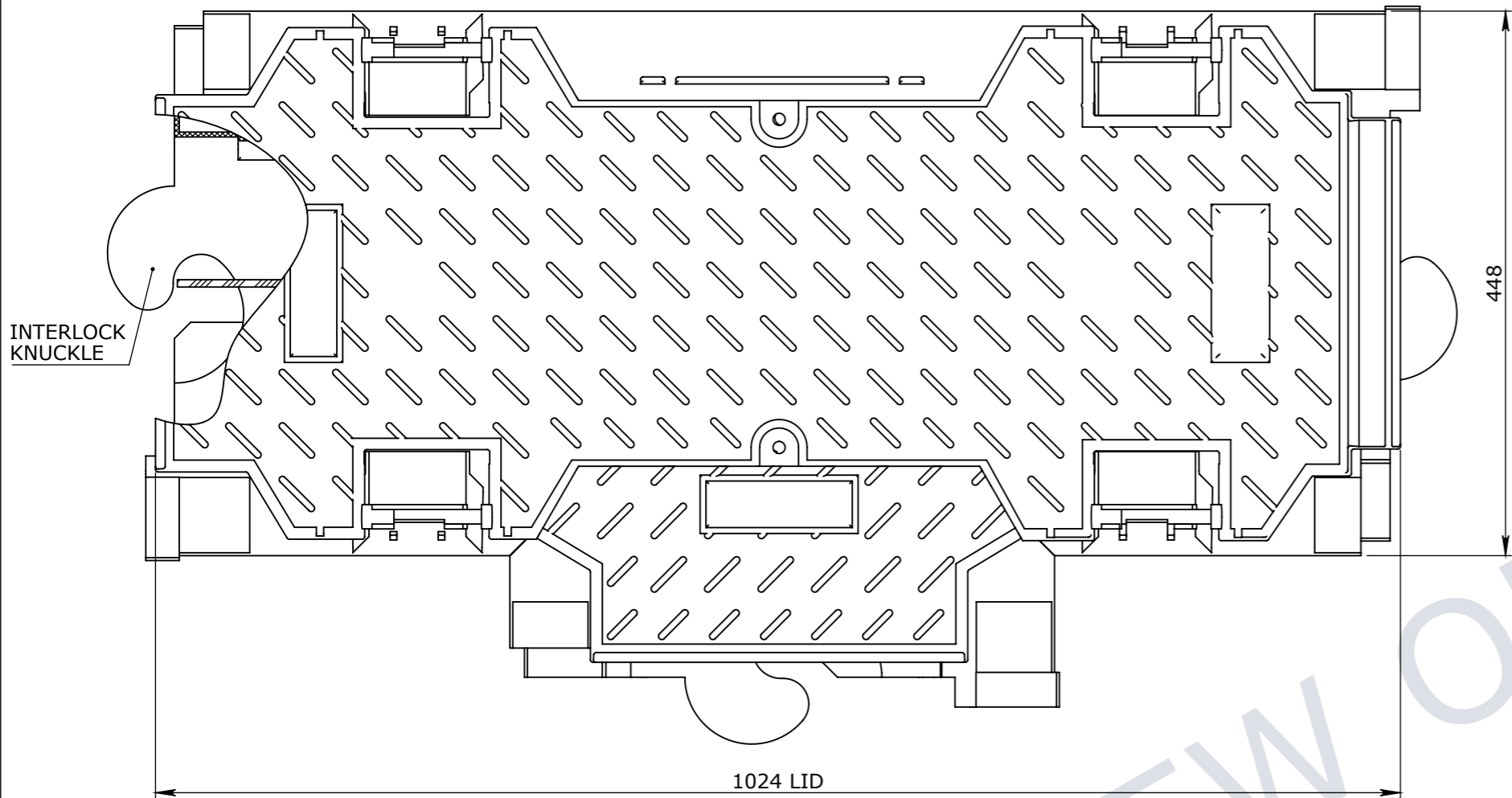
WEIGHT: **15.11Kg**

MATERIAL: **STRUCTURAL FOAM, HDPE**

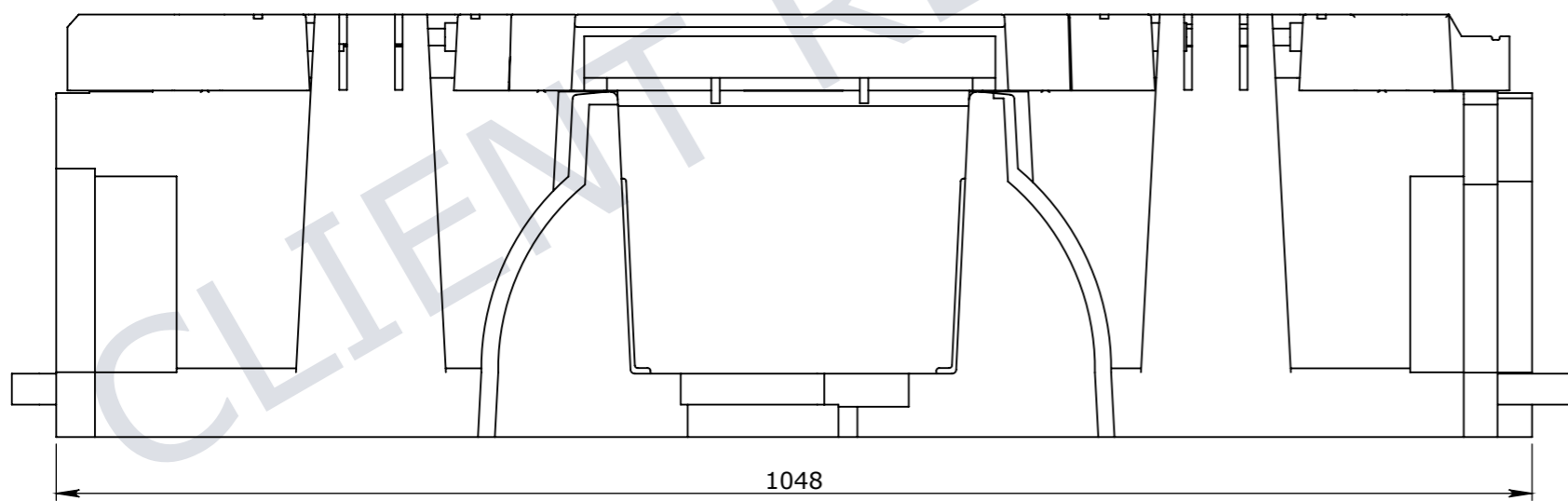
SURFACE TREATMENT: _____

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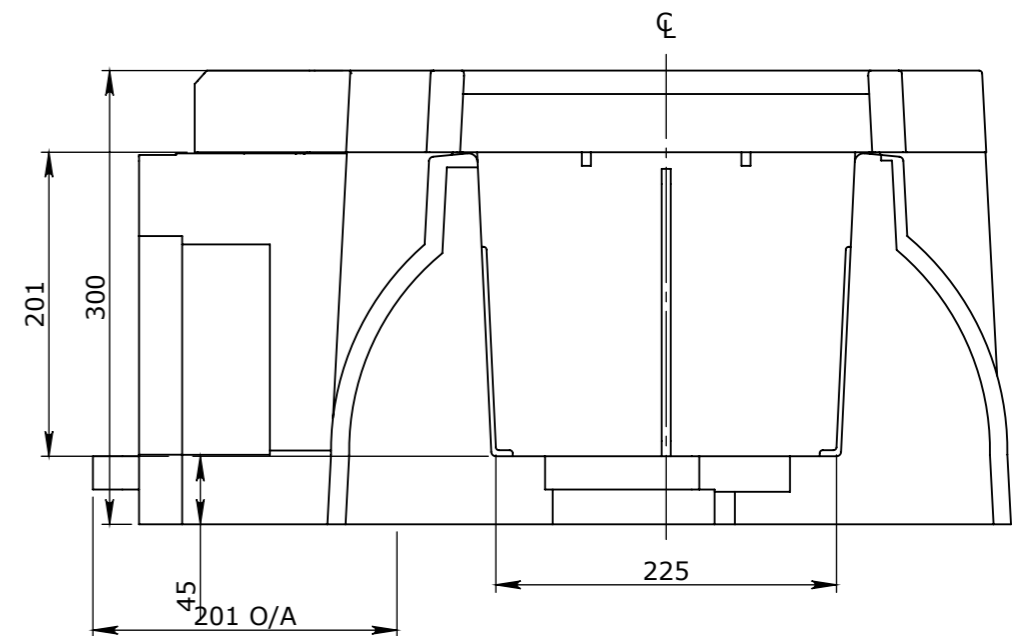
 DRAWN TO AS 1100 DO NOT SCALE FROM SHEET	DRAWING No: 50201216	REV: A
SHEET: A3	PAGE: 1/2	SCALE UNO: 1:5
DRAFTED DATE: 13/04/2016	DRAFTED BY: _____	



PLAN VIEW



ELEVATION VIEW



END VIEW

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BALLARAT, VIC 3351
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