4-LIFTING **50,000LTR FLAT WALLED INDUSTRIAL TANK** 450mm **EYELET** 12' **SCREW LID INSTALLATION:** TANKS ARE TO BE INSTALLED ON A WELL COMPACTED, LEVELLED EARTH PAD, FREE FROM SHARP OR LOCALISED HARD STONES/OBJECTS THAT COULD DAMAGE THE TANK BASE. THE ROOF OF THIS TANK IS INTENDED ONLY TO COVER AND IS NOT TO BE TRAFFICABLE ROOF. **MATERIAL:** LLDPE MATERIAL DESIGNED SPECIFICALLY FOR ROTATIONAL MOULDING Ø4575 APPLICATIONS DELIVERING A HIGH ESCR, CHEMICAL RESISTANCE, STIFFNESS AND TOUGHNESS WHICH IS UV STABILISED TO PROVIDE PROLONGED OUTDOOR PROTECTION IN HARSH AUSTRALIAN CONDITIONS. STANDARDS: ALL TANKS BY COERCO ARE MANUFACTURED IN GUIDANCE WITH AUST STANDARD AS:4766 AND ARE STRUCTURALLY ENGINEERED TO CONFORM TO CYCLONIC AREAS AND STRESS ANALYSIS TESTING REQUIREMENTS. **DIMENSIONS:** DIMENSIONS MAY VARY SLIGHTLY DUE TO THE SHRINKAGE NATURE OF 450mm POLYETHYLENE. **TOP VIEW SCREW LID** С NOTE: THIS DRAWING DETAILS COERCO'S STANDARD INDUSTRIAL TANK. ADDITIONAL FITTINGS & ACCESSORIES AVAILABLE. **ISOMETRIC VIEW** RSA REF: 19-0130 Robin Salter Beng(Hons) FIEAust CPEng NER RPEC RSA Pty Ltd | Unit 6, 9 Playle Street, Myaree WA 6154 T + 61 08 9317 3331 | F infn@rsaeng.com.au FLAT AREA FOR FLAT AREA FOR FLAT AREA FOR **SPECIFICATIONS &** INLET/OVERFLOW INLET/OVERFLOW INLET/OVERFLOW **SERIAL NUMBER** 3175 - AREA HEIGHT ANK WALL HEIGH 3400 TOTAL HEIGHT 3150 LIFTING EYE **SPECIFIC GRAVITY** FLAT, TANK WEIGHTS SG 1.2 1200ka SG 1.3 1300kg **6 O'CLOCK VIEW 3 O'CLOCK VIEW** 12 O'CLOCK VIEW SG 1.5 1400kg **MATERIAL** 02 **UPDATED SG TABLE** KD RB MJ 14/10/23 DWN KD IT50000 STOCK CODE LOW DENSITY POLYETHYLENE KD RB MJ 20/04/23 01 **UPDATE DRAWING NUMBER** CHK RB PRODUCT 50,000LTR FLAT WALLED COLOUR/ FINISH **POLISHED**

S.G.

APP

Phone: 1800 646 277

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MJ

INDUSTRIAL TANK

IT50000 GA 001

REV. **02**

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REV

ORIGINAL CAD DRAWING ISSUED

DESCRIPTION

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01/07/19

DWNCHK APP DATE

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