



DESIGN DATA

TANK CONTENTS	S.G. 1.5
DESIGN PRESSURE: ATMOSPHERIC	MAXIMUM CAPACITY (LTRS):
DESIGN TEMPERATURE: 40°C	WORKING CAPACITY (LTRS):
WORKING PRESSURE: ATMOSPHERIC	APPROX. WEIGHT FULL (KGS):
WORKING TEMPERATURE: 40°C	APPROX. WEIGHT EMPTY (KGS):
MOULDED LIFTING LUGS: 4 - 0°, 90°, 180° & 270°	
METHOD OF SUPPORT: FIRM, FLAT, FULLY SUPPORTING BASE OF CONCRETE OR OTHER SUITABLE MATEREAL	

MATERIAL DATA

MATERIALS OF CONSTRUCTION: COLOUR - Black
 MATRIX REVOLVE N-307.
 REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED.

INSPECTION AND TESTING

WORKS TEST: ALL TANKS ARE THICKNESS TESTED BY ULTRASOUND AFTER DEMOULD IN ADDITION AIR SUPPORTED LEAK TEST ARE CARRIED OUT ON FLANGE LINES.

Notes:

	NAME	SIGNATURE	DATE
DRAWN	LC	L.Crane	21/07/2020
CHECKED	-	-	-
APPROVED	-	-	-

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH: MDPE
 TOLERANCES: ±3%

3RD ANGLE PROJECTION

DO NOT SCALE DRAWING REVISION: A

ENDURAMAXX
 FLUID MANAGEMENT INNOVATION

TITLE:
 10000L - 30deg

DWG NO: A3

SCALE:1:40 SHEET 1 OF 1