



DESIGN DATA

TANK CONTENTS		S.G.
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 -

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.

	NAME	SIGNATURE	DATE
DRAWN	JF		
CHECKED			
APPROVED			
MFG			
Q.A.			

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

FINISH:

DO NOT SCALE DRAWING REVISION



TITLE: VTP-200 - 2000ltr underground

DWG NO. A3