



DESIGN DATA

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|---|-----------------------------|------|
| 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:
 VTR-200 - 2000ltr underground (500mm EXT)

DWG NO. A3