

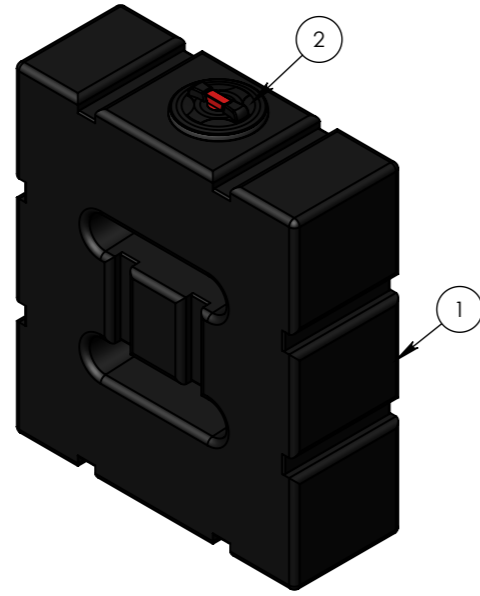
| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-------------------------------------|------|
| 1 | 171604 | 400L VERTICAL BAFFLED SLIMLINE TANK | 1 |
| 2 | 135322 | Ø255 SCREW LID & RIM | 1 |

| DESIGN DATA | |
|---|-----------------------------|
| 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 MATERIAL | |

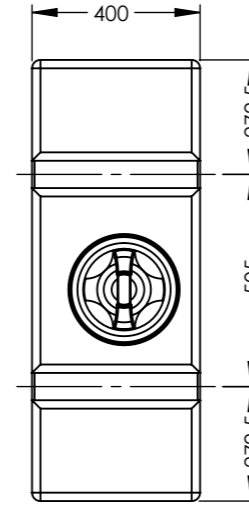
| MATERIAL DATA |
|---|
| MATERIALS OF CONSTRUCTION: |
| MATRIX REVOLVE N-307. REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED. |

| 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. |

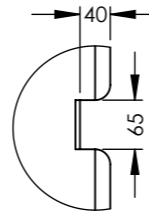
| NOTE SECTION |
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| |



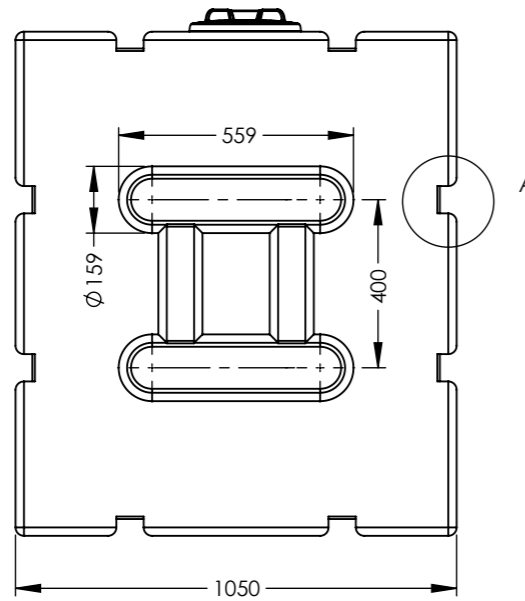
LEFT ISO VIEW
SCALE 1 : 20



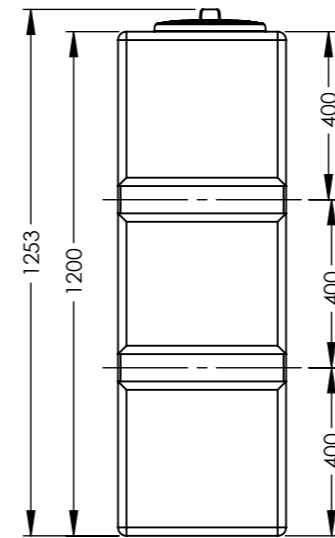
PLAN VIEW



DETAIL A
SCALE 1 : 10



LEFT VIEW



FRONT VIEW

| | NAME | SIGNATURE | DATE |
|---------|------|-----------|------------|
| DRAWN | LC | L.Crane | 03/03/2023 |
| CHECKED | | | |

| | |
|---|--------------------------|
| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: MDPE TOLERANCES: ±3% | 3RD ANGLE PROJECTION |
|---|--------------------------|

| | |
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| DO NOT SCALE DRAWING | REVISION: - |
|----------------------|-------------|



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|------------|-------------------------------------|
| DWG TITLE: | 400L VERTICAL BAFFLED SLIMLINE TANK |
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| DWG NO: 171604-400-BV | A3 |
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|-------------|--------------|
| SCALE: 1:18 | SHEET 1 OF 2 |
|-------------|--------------|