**STORMFILTER® CARTRIDGE FILTRATION SYSTEM**

46cm CART / DN1800 x 1200 MH : NON - TRAFFICABLE

**GENERAL ARRANGEMENT**

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**NOTES**

1. MANHOLE UNIT FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 2). DO NOT EXCEED 60 DEGREE LIFT ANGLE.
2. UNIT SUPPLIED WITH OUTLET CORE DRILLED. INLETS CORE DRILLED ON SITE BY OTHERS WITHIN RANGE SHOWN ON DRAWING.
3. SEALING / GROUTING OF MANHOLE COMPONENTS AND PIPES BY CONTRACTOR. ENSURING LOCAL CODES AND REGULATIONS ARE COMPLIED WITH.
4. ANY RISERS REQUIRED TO INCREASE THE DEPTH TO INVERT (DTI) FROM THAT AS DRAWN TO BE SUPPLIED BY THE CONTRACTOR.
5. FOR A DTI EXCEEDING 5m PLEASE CONTACT 0800STORMWATER.
6. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT CARTRIDGES FROM CONSTRUCTION RELATED EROSION RUNOFF.
7. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD.
8. QTY OF CARTRIDGES BY ENGINEER OF RECORD.
11. ALUMINIUM LID / NON-TRAFFICABLE.
12. FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT 0800STORMWATER.

**APPROX WEIGHTS**

MANHOLE SECTION INCLUDING CARTRIDGES : 3450 Kg

(AS DELIVERED, BASED ON QTY 7 2PG CARTS)

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**SW360 PRODUCTION DATA**

**OUTLET HOLE DETAILS**

(CIRCLE REQUIREMENT)

**OUTLET HOLE Ø**

<table>
<thead>
<tr>
<th>Ø 275</th>
<th>Ø 300</th>
<th>Ø 350</th>
<th>Ø 400</th>
<th>Ø 500</th>
<th>Ø 600</th>
</tr>
</thead>
<tbody>
<tr>
<td>(DN225 PVC)</td>
<td>(DN300 PVC)</td>
<td>(DN300 PVC)</td>
<td>(DN330 PVC)</td>
<td>(DN375 PVC)</td>
<td>(DN450 PVC)</td>
</tr>
</tbody>
</table>

**SW360 PRODUCT CODE :**

**MEDIA TYPE (CIRCLE ONE) :** PERLITE

**CARTRIDGE QTY (STATE) :**

**SP FLOW RATE (CIRCLE ONE) :**

**Access Cover (CIRCLE ONE) :**

**COMPLETED BY :**

**SIGNED :**

**DATE :**

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**CONDITION OF USE**

**STORMWATER360 2019**

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