36" dia. watertight flat sealed composite cover and frame, with removable offset port cover (10" dia.)

FL90-OF

FC-10 SEALED PORT COVER
(AVAILABLE COLOR CODED)

FL90/OF COVER

SEAL

FL90 FRAME

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**SECTION X - X**

<table>
<thead>
<tr>
<th>Load Rating</th>
<th>Cover Weight</th>
<th>Frame Weight</th>
<th>Port Cover</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD</td>
<td>84 lbs</td>
<td>20 lbs</td>
<td>7 lbs</td>
</tr>
<tr>
<td>HD</td>
<td>106 lbs</td>
<td>20 lbs</td>
<td>7 lbs</td>
</tr>
</tbody>
</table>
CONCRETE

Very Important

Outer edge "A" of frame set 1/4" - 1/2" above general grade area with concrete ramped away over 12".

Very Important
The underside of the frame must be adequately supported by concrete.

Minimum 8
Maximum 13 3/4

Expansion joint filled with petrol resistant mastic

Joint tied with 24" long x 1/2" dowel at 24" c/c. Half bonded cement.

Concrete reinforced with 2 layers of reinforced mesh

Concrete reinforced with 2 layers of reinforced mesh

Very Important
The underside of the frame must be adequately supported by concrete.

12"

35 7/16

Concrete

Blacktop

Pea gravel

Blacktop

(Thickness as specified)

Minimum 8
Maximum 14

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