**8ft Alfabloc®**

<table>
<thead>
<tr>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>THICKNESS</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>8'-0&quot;</td>
<td>4'-0&quot;</td>
<td>2'-6&quot;</td>
<td>3850 lbs.</td>
</tr>
</tbody>
</table>

**LOADING**

Refer to the adjoining table for anchoring requirements for various materials.

The maximum angle of repose is 30° for suitable materials.

**ANCHORING**

2-1/8" dia. anchor bolts with minimum embedment of 5'-0". The maximum angle of repose is 30° for suitable materials.

Refer to the adjoining table for anchoring requirements for various materials.

**CONCRETE LEVELING SLAB**

102 lbs/ft³

GRANULAR MATERIAL

**ANCHOR BOLT PLAN**

2-1/8" dia. holes for stud anchors into slab

**LIFTING INSERTS PLAN**

Inserts to attach connector plates (8ea)

1/4" recess on both sides

2-1/8" dia. holes for stud anchors into slab

**8ft Wall Height**

- Front Bonding
- Anchor
- Backwall

Paperwork:

- 300
- 31
- 33
- 15
- 36
- 31
- 64