Installation Guide For Geneva Niche Cap 91001, 91002, 91003 (with casing) and Osborne Niche Cap 91004, 91005, 91006 (with pilasters)

Please Read And Follow All Installation Instructions Carefully

General
• Additional materials that need to be purchased:
  – 1/4” bending plywood
  – Wood for shell niche cap base and shelf
  – Framing material

1. Framing Rough Opening
• Niches may require framing out from or into a new or existing wall.
• Top braces.
• Vertical studs. (figure 1)

2. Template for Framing and Bottom Base
• This template is used to build “back framing” (figures 2 & 3)
  – Top Back supports shell niche cap.
  – Bottom Back supports horizontal shelf inside the shell niche cap.
  – Center Back helps to support curved backing at top and bottom and any shelving desired (install 1” below shelf location).

3. Install Support Framing in Rough Opening
• Vertical front and back side braces.
• Bottom and top backs. (figure 4)

4. Cutting and Installing Curved Backing
• Use 1/4” bending plywood.
• Use shell niche cap as the template to determine width needed.
• Determine height needed, add 4” and cut to size.
• Position and nail into framing. (figure 5)

5. Installing Wooden Base
• Install vertical and horizontal bottom braces.
• Using the Shell Niche Cap as a template, cut wood to create base inside bottom of Niche Cap.
• Check level and nail base into bracing. (figure 5)

6. Wallboard Installation
• Install wallboard, leaving curved backing area open.
• Use Niche Cap as a template on wallboard, draw line and measure in 1/2” for the cutline and cut. (figure 6)

7. Niche Cap Installation
• Insert Niche Cap, resting it on the top back support, flush with wallboard.
• Groove on underside of Niche Cap fits over curved backing.
• Screw or nail Niche Cap into studs and braces. (figure 7)
8. Shelf Bracket Installation
   • Make Shelf Bracket from good quality cabinet wood: install as shown (figure 8).

9. Installation of Trim Pieces
   • If using Casing:
     – Center separate plinth blocks along bottom side edges of the niche cap, screw or nail into place.
     – Measure distance between plinths and shelf, cut casing to length for each side.
     – Plumb/level casing, screw or nail into place. (figure 9)
   • If using Fluted Pilasters
     – Do Not use plinth blocks provided.
     – Center and place Niche Cap Collar (arched piece or pieces) over top of niche cap casing; center, level and screw or nail into place. The bottom edges of the niche cap collar should be level with the bottom edge of the niche cap. Trim if necessary.
     – Measure the distance between bottom of niche cap and shelf; trim bottom of pilasters if needed. Center the pilaster under the niche cap edge/niche cap collar; check plumb/level and screw or nail into place (figure 10).

10. Finishing
    • Countersink all nails and screws, spackle, sand and prime.
    • Paint with high quality latex or oil-based paint.
    • Do Not use lacquer-based paints.

<table>
<thead>
<tr>
<th>Niche Cap</th>
<th>91001 / 91004</th>
<th>91002 / 91005</th>
<th>91003 / 91006</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Width A</td>
<td>42-1/2&quot;</td>
<td>29-3/4&quot;</td>
<td>37-3/16&quot;</td>
</tr>
<tr>
<td>Depth B</td>
<td>17&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Height C</td>
<td>23-1/2&quot;</td>
<td>16-1/8&quot;</td>
<td>18-1/4&quot;</td>
</tr>
<tr>
<td>Inside</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Width D</td>
<td>36&quot;</td>
<td>24&quot;</td>
<td>28-3/4&quot;</td>
</tr>
<tr>
<td>Depth E</td>
<td>14-3/4&quot;</td>
<td>8-1/2&quot;</td>
<td>10&quot;</td>
</tr>
<tr>
<td>Height F</td>
<td>20-1/4&quot;</td>
<td>13&quot;</td>
<td>14-3/8&quot;</td>
</tr>
<tr>
<td>Width G</td>
<td>40&quot;</td>
<td>28&quot;</td>
<td>34&quot;</td>
</tr>
<tr>
<td>Rough Opening</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth H</td>
<td>16-1/2&quot;</td>
<td>9-1/4&quot;</td>
<td>11&quot;</td>
</tr>
<tr>
<td>Height I</td>
<td>22-1/4&quot;</td>
<td>15-1/2&quot;</td>
<td>17-1/2&quot;</td>
</tr>
</tbody>
</table>