**EXTERIOR CLADDING**

- IN PLACE OR METAL HAT CHANNEL

**CONCRETE (CMU BLOCK, CAST-IN-PLACE OR PRECAST)**

**GYPSUM BOARD**

**M-SHIELD OR AA2 VAPOR SHIELD REFLECTIVE INSULATION**

(2 REFLECTIVE AIR SPACES)

**METAL HAT CHANNEL**

16" OR 24" O.C.

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**A2 MASONRY WALL INSULATION SYSTEM**

<table>
<thead>
<tr>
<th>Description</th>
<th>System R-Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA2 VAPOR SHIELD REFLECTIVE INSULATION ON 7/8&quot; METAL HAT CHANNEL</td>
<td>R-4.6 PERFORATED VERSION; R-4.7 SOLID VERSION (VAPOR RETARDER)</td>
</tr>
</tbody>
</table>

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**M-SHIELD MASONRY WALL INSULATION SYSTEM**

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<td>R-4.6 PERFORATED VERSION</td>
</tr>
</tbody>
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**NOTES:**

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER’S SPECIFICATIONS.
2. DO NOT SCALE DRAWING.
3. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

**Masonry Wall with M-Shield or AA2 Vapor Shield on Hat Channel**

**Issued Date**

10/2019