

## **JetBoard Exterior Installation Guidelines**

### **IMPORTANT:**

JetBoard should always be installed in accordance with JetBoard installations instructions found at [www.jet-board.com](http://www.jet-board.com). JetBoard is not to be used as a base for nailing or other fastening. Exterior cladding materials should always be affixed to structural members.

For use of JetBoard as a structural sheathing, refer to NTA Listing Report JET041514-55, available upon request or online at [www.jet-board.com](http://www.jet-board.com).

## **Exterior Sheathing**

### **1. Purpose:**

- 1.1. The purpose of this document is to provide guidelines for the installation of JetBoard as an exterior sheathing.

### **2. Responsibility:**

- 2.1. It is the responsibility of the installer to ensure that the framing to which the JetBoard will be fastened is constructed in compliance with the local building code (except as noted in section 3.3 below) and adequate to provide the finished appearance specified or required by the owner, general contractor, project manager or client.
- 2.2. It is the responsibility of the applicator of the finishing product to ensure that the installed JetBoard panels are properly prepared to receive the selected finish.
- 2.3. Use a minimum of 2x4 wood studs or 20-gauge metal studs which must be straight, properly aligned, and spaced a maximum of 16" on center.

### **3. Cutting Procedure:**

- 3.1. Always practice proper workplace safety and observe appropriate eye, ear, hand, and respiratory protection practices.
- 3.2. JetBoard can be easily scored and snapped using a carbide tipped scoring knife. JetBoard can be easily cut using a power circular saw equipped with a carbide tipped blade. A thinner blade with a higher tooth count provides for a cleaner and straighter cut.
- 3.3. Always make rounded, circular and/or irregular cuts with the appropriate cutting tool, such as a jigsaw, RotoZip, keyhole or saber saw. Ensure all of the above saws are equipped and fitted with a carbide tipped bit or blade.

### **4. Installation of JetBoard:**

- 4.1. Sheets may be installed vertically or horizontally with staggered end joints.
- 4.2. Panels may be installed with either the smooth or rough side of the board facing away

from the stud.

- 4.3. Install JetBoard panels with 1/8" spacing.
- 4.4. Score and snap sheets to required sizes and make necessary cutouts as described in Section 4 above.
- 4.5. For use as a structural sheathing, attach JetBoard to the structural members in accordance with NTA Listing Report JET041514-55, available upon request or online at [www.jet-board.com](http://www.jet-board.com).
- 4.6. Fasteners should be no less than 3/8" from the edge of the panel and 2" from corners.
- 4.7. Fasteners should be driven flush with the panel surface, not countersunk, and into the framing system.

## **5. Finishing JetBoard – Exterior Wall**

- 5.1. Most conventional exterior coverings and claddings – including wood sidings, shakes, and shingles; plywood, stone, brick, metal, vinyl, or composition - may be applied over JetBoard sheathing.
- 5.2. Follow local building code requirements for water and weather resistive barriers.
- 5.3. Always follow the exterior finishing system manufacturer's installation instructions.