

# DIAMOND<>FURR® Pat.

## C.I. LATH ATTACHMENT SYSTEM

PRODUCT ID: **DFXS-1375**

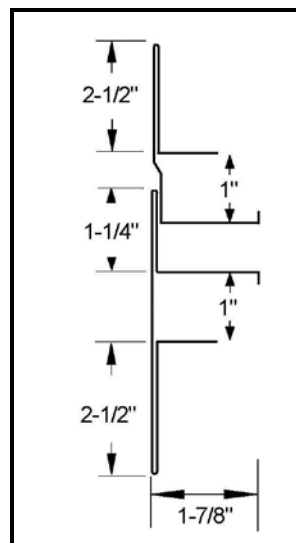
**EXPANSION JOINT for 1" RIGID INSULATION**

**DESCRIPTION:** The Diamond-Furr Termination Trims for Continuous Insulation (CI) Systems are designed specifically for projects using 3-coat plaster over rigid insulation in compliance with the new energy code criteria. Diamond-Furr's Expansion Joint trims eliminate 100% of the fastener penetrations through the WRB while providing an uninterrupted 3/8" furring for superior lath embedment.

The Diamond-Furr *Expansion Joint* (pt # DFXS-1375) is designed to be installed at the floor lines like conventional expansion joints. It has a built-in furring strip which extends 3/8" beyond the rigid insulation and creates an uninterrupted 3/8" furring as well as a flexible connection point for metal lath. The Lath is secured using tie wire through the provided attachment holes and finished with a butterfly tie. The Diamond-Furr Expansion Joint trim effectively eliminates 100% of the fastener penetrations through the WRB.

The Diamond-Furr *Expansion Joint* works in conjunction with the Diamond-Furr C.I. System *Furring Strips* which eliminate 55% penetrations through the moisture barrier in the field. We recommend using the complete Diamond-Furr C.I. System for the best possible protection against moisture intrusion, superior lath embedment, minimized thermal bridging and significantly reduced exposure to moisture intrusion liability.

**MATERIAL:** 24 GA Galvanized Steel G90, Also available in Stainless Steel – Call for Details  
**ASTM:** A653, LFQ, C1063, C841, C847, A653, C1047, A924, Fed. Spec QQ-S-775-D



**DFXS-1375 EXPANSION JOINT**

**BRAND X METALS, INC.**

1641 So. Sinclair Street ♦ Anaheim, CA 92806 ♦ PH: (714) 978-3600 ♦ FAX: (714) 978-3601

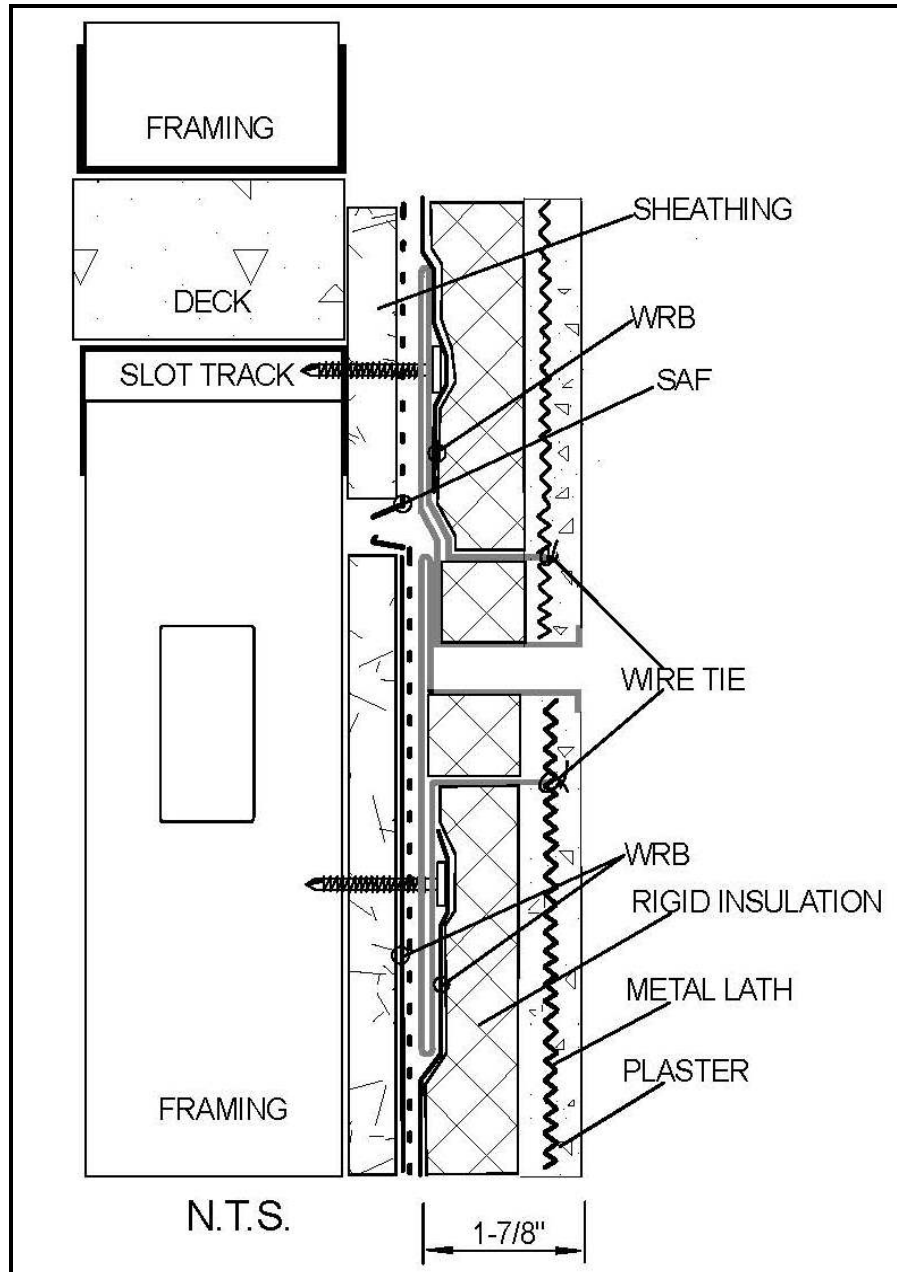
[www.brandxmetals.com](http://www.brandxmetals.com)

# DIAMOND<>FURR® Pat.

## C.I. LATH ATTACHMENT SYSTEM

PRODUCT ID: DFXS-1375

EXPANSION JOINT for 1" RIGID INSULATION



BRAND X METALS, INC.

1641 So. Sinclair Street ♦ Anaheim, CA 92806 ♦ PH: (714) 978-3600 ♦ FAX: (714) 978-3601

[www.brandxmetals.com](http://www.brandxmetals.com)