# Marino\WARE® Product Submittal Data

# **PRODUCT NAME:** Deflection Drift Angle (DDA)

### **PROPERTIES:**

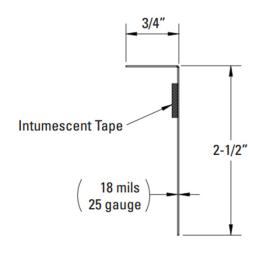
Size (in.)	Legnth (ft)	Mils (gauge)
3/4 x 2-1/2	10	18 (25)

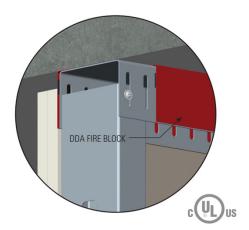
#### **PRODUCT:**

DDA is a composite steel angle with factory applied intumescent tape to the inside leg of the angle. The DDA is a fire-rated accessory when combined with Slotted Track, and offers unencumbered movement at the head-of-wall (HOW) joint in accordance with UL-2079. The 2-1/2" long leg is manufactured from red steel and labeled for proper identification. DDA provides up to 2" overall dynamic movement.

## **FIRE RATED DESIGNS (UL 2079):**

HW-D-0576; HW-D-0581; HW-D-0585; HW-D-0598





## **CODES & STANDARDS**

- ASTM E1966 Standard Test Methods of Fire Tests of Fire Stop Systems.
- ASTM E119 Standard Test Methods for Fire Tests of Building Construction and Material.
- ASTM E90 Sound testing, up to STC 66
- ASTM A653, C645, A1003 & A924
- Air Leakage Tests for compliance to Section 713.6 of the IBC.
- UL 2079 5th Edition
- IBC 2015

U.S. Patent 8,595,999



<sup>\*</sup>Manufactured by CEMCO, distributed by Marino\WARE