



Specification Bulletin No. 320

MortarBreak® DT

Mortar Break® DT | Dovetailed Mortar Deflection System for Cavity Wall Construction

# **MORTAR BREAK® DT**

Mortar Break® DT is our **dovetailed** mortar deflection system for cavity wall construction that breaks up mortar on multiple levels. Our design gives specifiers and contractors more options from one manufacturing source. The product is 10" tall with a 7" deep dovetail notch, meeting all current mortar deflection specifications.

# **BASIC USE:**

For use at all cavity wall flashing locations. The molded polymer core geomatrix design allows moisture to seep down through any mortar droppings and weep out of the wall through mortar free weep vents.

Mortar Break® DT used with properly installed flashing and weep vents, along with good mortar applying techniques, will ensure the performance of a well-designed masonry wall.



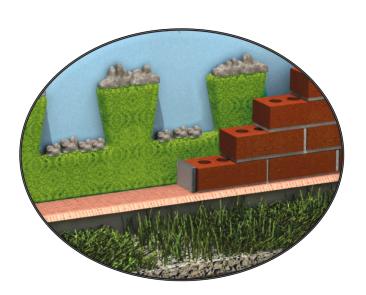
Mortar Break® DT is available in .4", 1", 1.5" & 2" thicknesses

### **FEATURES & BENEFITS:**

- » The unique configuration provides uniformity and structural integrity which will stand up to the weight of the mortar.
- » The dovetailed design allows mortar droppings to break up on multiple levels for proper drainage to the exterior of the wall system.
- » Will not rot or react with common building materials.
- » Requires no adhesives, fasteners, or special skills to install.
- » The nesting design of Mortar Break® DT allows for more lineal feet per pallet reducing freight costs.
- » The 90% open mesh allows for proper air movement and water drainage.

#### **AVAILABLE SIZES:**

» .4" Mortar Break® DT 10" x 5'
» 1" Mortar Break® DT 10" x 5'
» 1.5" Mortar Break® DT 10" x 5'
» 100 LF/box
» 2" Mortar Break® DT 10" x 5'
100 LF/box



| PHYSICAL DATA     | Mortar Break® DT .4" | Mortar Break® DT 1" | Mortar Break® DT 1.5" | Mortar Break® DT 2" |
|-------------------|----------------------|---------------------|-----------------------|---------------------|
| Core Material     | Polypropylene        | Polypropylene       | Polypropylene         | Polypropylene       |
| Thickness         | .40 in. (10.6 mm)    | 1.0 in. (25.4mm)    | 1.5 in. (38.1 mm)     | 2.0 in. (50.8 mm)   |
| Box Weight        | 15 lbs. (6.80 kg)    | 12 lbs. (6.80 kg)   | 12 lbs. (6.80 kg)     | 12 lbs. (6.80 kg)   |
| Length            | 5 ft. (1.52 m)       | 5 ft. (1.52 m)      | 5 ft. (1.52 m)        | 5 ft. (1.52 m)      |
| Width             | 10 in. (25.4 cm)     | 10 in. (25.4 cm)    | 10 in. (25.4 cm)      | 10 in. (25.4 cm)    |
| Strips / Box      | 50                   | 20                  | 20                    | 20                  |
| Boxes / Pallet    | 24                   | 24                  | 24                    | 24                  |
| Lineal feet / Box | 250                  | 100                 | 100                   | 100                 |
| UV Exposure       | 30 days              | 30 days             | 30 days               | 30 days             |

# For all-wall mortar deflection, consider:







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