

#### **Technical Data Sheet**

## Description

Mortar Net Solutions has developed a new solution that combines drainage mesh and metal lath into a single component that streamlines installation. This product will come to market through partnership with industry leader ClarkDietrich Building Systems. Mortar Net worked closely with experienced, professional masons throughout the system's development to ensure it would perform in the field. Good practice recognizes the need for drainage and ventilation in adhered masonry veneer installations and Mortar Net has applied its decades of experience in moisture management to create a highly reliable, factory assembled system.

#### **Benefits**

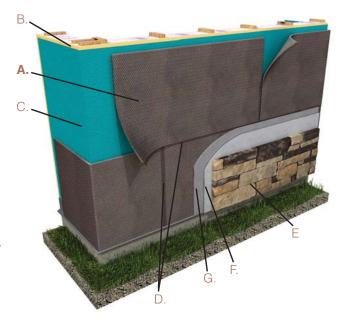
- Faster installation than installing a drainage plane and lath separately
- Installs like regular lath, no new installation skills or tools necessary
- Combines proven components in an engineered and tested system
- Designed to assist code compliance:
- · Clearly shows 1" minimum lath overlap
- Promotes full lath encapsulation without clogging the drainage plane
- Drainage mesh provides an effective mortar barrier
- Self-furring
- Drainage mesh edges butt together to form a continuous drainage plane
- Lath is 2.5 lb dimpled, diamond mesh G-60 galvanized expanded steel for high strength and corrosion resistance
- Drainage plane mesh is 90% open weave polyester to allow unrestricted flow of moisture to the weep holes
- Created and backed by industry leader Mortar Net Solutions™ in partnership with ClarkDietrich Building Systems
- Assembled in the USA from 100% USA-made materials
- Conforms to ASTM C847

#### Size

- Metal Lath: 27" W x 97" L
- Drainage Mesh: 0.25" T x 25.5 +/-0.5" W x 94.5 +/-0.5" L

# **Packaging**

- Banded in bundles of 10 sheets
- 100 sheets per pallet (approximate weight: 600 lbs.)



### A. LathNet

Combination lath & drainage mesh installed left to right

- B. Exterior Grade Sheathing
- C. Weather Resistive Barrier
- D. LathNet panels shingle-style overlap on all vertical and horizontal joints
- E. Thin Stone Veneer or Stucco Finish Coat
- F. Scratch Coat
- G. Base Coat

#### **LathNet Corner Detail**

