

# nVent LENTON Interlok HYA15HT Grout Additive, Hot Temperature



The nVent LENTON HYA15LM Grout Additive, Hot Temperature is designed to be used in conjunction with nVent LENTON Interlok grout-fill couplers and nVent LENTON Interlok HY15LM Grout. The additive is used to increase working time of the grout during hot temperature applications which allows for a longer time window to place the grout into the Interlok couplers. This proprietary grout additive increases the maximum working temperature of HY15LM grout from 100 °F (38 °C) to 122 °F (50 °C).

## FEATURES

Allows for hot temperature grouting

Increases grout working time in hot climates

Extends the construction season

For use in pump or gravity fill applications

## SPECIFICATIONS

Table 1/1

| Catalog Number | Compressive Strength             | Working Temperature | Unit Weight |
|----------------|----------------------------------|---------------------|-------------|
| HYA15HT        | 24.1 MPa @ 1 d, 110.3 MPa @ 28 d | 21 to 50 °C         | 0.05 kg     |

## ADDITIONAL PRODUCT DETAILS

For use with HY15LM grout only.

Hot weather concreting procedures, such as ACI 305 Hot Weather Concreting, must be followed.

Prior to installation, please read and understand the detailed instructions and safety notices provided in the nVent LENTON Interlok Instruction Manual.

HYA15HT can be used in temperatures as low as 70 °F (21 °C) to extend working time; however, this may slow the compressive strength curve.

**WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

**North America**

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

**Europe**

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

**Europe**

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

**APAC**

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**