

nVent LENTON Interlok Grout Additives

NVENT LENTON INTERLOK GROUT ADDITIVE, HOT OR COLD TEMPERATURE

The nVent LENTON Grout Additive, Hot or Cold 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 or cold 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) and 20°F and 50°F (-7°C and 10°C).



Features

- Allows for hot temperature grouting
- Increases grout working time in hot or cold climates
- Allows for cold temperature grouting
- Extends the construction season
- For use in pump or gravity fill applications
- Designed for use with nVent LENTON Interlok HY15LM Grout

Part Number	Compressive Strength	Working Temperature	Unit Weight
HYA15HT	3500 psi @ 1 d, 16000 psi @ 28 d	70 to 122°F	0.1 lb
HYA15CT	3500 psi @ 1 d, 16000 psi @ 28 d	20 to 50°F	1.5 lb

For use with HY15LM grout.

Extreme weather concreting procedures, such as ACI 305 Hot Weather Concreting and ACI 306 Cold Weather Concreting, must be followed.

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.