



AMBlue II Features & Benefits

Underwriters Laboratories (UL) Listed & Labeled

The most recognizable & respected name in product safety and quality

Agion® Naturally Occurring Silver Antimicrobial

Permanently applied on the air stream side of the duct

Formaldehyde Free

Manufactured with Owens Corning Eco Touch Insulation

10-Year Limited Warranty

While many offer less

Certified R8 Thermal Value

The highest thermal flex duct R8 value available

Greenguard "Gold" Certification

3rd party independent IAQ tested

6 Wire Gauges Used In The Construction Of The Inner Core

Assures excellent bending radius & strength

Highly Mechanized Production Machinery

Yields consistency & highest quality of finished product



About JP Lamborn Co.

JP Lamborn Co has been manufacturing flexible ductwork for 58+ years. Founded in 1961, the company's success and growth has been built on a reputation of providing quality, service, integrity and innovation to the customers we serve.

The company presently has four manufacturing plants located in California, Colorado, Tennessee & Florida.

JP Lamborn Co proudly offers all of its insulated flexible ductwork products with a 10-year warranty, UL listings & certified R-Values.



www.jplflex.com



AMBlue II

Antimicrobial Ductwork

Fact Sheet



Protect Your Home & Family with AMBlue Antimicrobial Air Distribution System

Why AMBlue? Many experts believe indoor air quality (IAQ) has become worse than outdoor air. Whenever moisture is present in an air conditioning system the potential for odor causing mold, fungi and mildew exists. A mold infested HVAC system may lead to large scale remediation, related cleanup costs and possible health issues. The industry standard mold test for conventional flexible ducts uses either common bread mold or shower mold. The test for conventional flex duct simply requires that the mold does not spread significantly beyond the inoculated area.

- **AMBlue** was the first flexible ductwork introduced in the USA that was specifically engineered to resist the formation of mold, fungi & mildew. JPL partnered with Agion®, a leader in antimicrobial solutions, to develop a flexible ductwork specifically designed to resist microbial growth on the surface of the inner-core (air-stream).
- Millions of feet of **AMBlue** & **AMBlue II ***** have been successfully installed in the last 15-years without a single report of mold, fungi or mildew.
- Agion® naturally occurring mineral-based silver antimicrobial is the key ingredient to **AMBlue II** mold, fungi & mildew resistance. Agion® technology is proven to be safe, long lasting & non-toxic. Agion® is EPA registered for use in heating, ventilating & air conditioning uses & applications – learn more @ www.agion-tech.com
- **AMBlue II** is Greenguard Indoor Air Quality Certified as “Highly Mold Resistant”.
- **AMBlue II** is also energy efficient with an R8 insulation thermal value and near zero air leakage when properly installed.
- **AMBlue II** offers the homeowner a "Big Bang" for a small price. Compare the installed cost of a conventional air distribution system vs. **AMBlue II** - You be the judge.
- Think **AMBlue II** Every equipment replacement conversation between an HVAC contractor and homeowner should include a discussion evaluating the need to resize, reseal, repair or replace the duct work. If the duct work is 25 – 30+ years old, replacing with new ducts with higher thermal values and little if any leakage is an excellent return on investment (ROI).

*** A 2nd generation of **AMBlue** was launched several years ago that highlighted higher-pressure ratings. The new & improved product is **AMBlue II**.



*Resists, Combats & Inhibits
This Situation From Occurring*

