

All Year Cooling Highlights The Most Effective Duct Sealing Techniques

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CORAL SPRINGS, FL, UNITED STATES, June 3, 2024 /EINPresswire.com/ -- As part of its ongoing commitment to enhancing home comfort and energy efficiency, All Year Cooling is pleased to share the most effective duct sealing techniques available today.

The company notes that one of the most commonly used materials for duct sealing is foil tape. This tape is known for its durability and effectiveness in sealing small duct leaks. It is heat-resistant and adheres well to metal surfaces, making it an ideal choice for quick and efficient repairs.

Mastic tape is another reliable option for duct sealing. Unlike foil tape, Tommy Smith of All Year Cooling states that mastic tape is a mesh-like material that works well for larger gaps and seams. It provides a strong, flexible seal that can withstand the expansion and contraction of duct materials. When combined with a high-quality sealant, mastic tape can offer long-lasting protection against leaks.

All Year Cooling recommends combining mastic and latex duct sealant for an even more robust solution. This method involves applying mastic tape over leaks and then coating it with a layer of latex sealant. The result is a double-layered seal that offers superior protection against air loss and improves the overall efficiency of the HVAC system.

Insulating ducts is also a critical step in ensuring the effectiveness of duct sealing. Insulation helps maintain the temperature of the air traveling through the ducts, reducing the workload on the HVAC system and preventing energy loss. Properly insulated ducts can significantly improve the system's efficiency and lower energy bills.



One of the most advanced techniques available today is AeroSeal, a patented technology that seals ducts from the inside. AeroSeal, Smith says, involves injecting a specialized aerosol into the duct system, which locates and seals leaks with precision. This method is highly effective and can seal leaks that are otherwise difficult to reach with traditional materials. AeroSeal has been proven to reduce duct leakage by up to 90%, making it a preferred choice for comprehensive duct sealing.

All Year Cooling is one of the best companies around for duct sealing. One of the best aspects of their business is their customer service. All Year Cooling offers free AC system evaluations so customers learn everything they need to know about their system's condition and what they can do to improve efficiency. Their team of experts will assess your ducts and recommend the best sealing method to suit your needs.

The company makes it easy for anyone to reach them. All an interested person has to do is submit the online form, chat, or call to schedule a free consultation. Their dedicated team is ready to assist you with all your HVAC needs, ensuring your home remains cool and comfortable year-round.

For over 50 years, All Year Cooling has been a trusted provider of air conditioning services in South Florida. With over 350,000 satisfied customers and over 200,000 installations completed, our commitment to excellence and customer satisfaction remains unmatched. Their team of skilled technicians is trained in the latest HVAC technologies and solutions, ensuring that every job is done right the first time.

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