

# A Comprehensive Guide to Asbestos Removal Processes and Safety Protocols



Asbestos is a hazardous material that can cause serious health problems when inhaled. As such, it is essential to take measures to prevent exposure to asbestos fibers. Asbestos removal is the process of removing or encapsulating asbestos-containing materials to prevent the release of fibers into the air.

This comprehensive guide will provide an overview of asbestos removal types and safety protocols that are followed by professional [asbestos removal contractors](#) to ensure the safe removal of asbestos.

## Asbestos Removal: What are the Main Types?

There are two types of asbestos removal: removal and encapsulation.

**1. Removal:** This process involves the complete removal of asbestos-containing materials from a structure. It is recommended



when the asbestos-containing material is damaged or is at risk of becoming damaged. Asbestos abatement contractors use specialized equipment and follow strict protocols to remove asbestos-containing materials safely.

**2. Encapsulation:** This process involves covering asbestos-containing materials with a sealant to prevent the release of fibers into the air. Encapsulation is recommended when the asbestos-containing material is intact and not at risk of becoming damaged. Asbestos removal contractors use specialized sealants to encapsulate asbestos-containing materials.

## **How Do Professionals Keep Themselves Safe During Asbestos Removal?**

Asbestos removal should only be done by professionals who are trained and licensed to handle hazardous materials. Asbestos removal contractors are required to follow strict safety protocols to protect themselves and others from exposure to asbestos fibers. Here are some of the safety protocols that should be followed during asbestos removal:

**1. Containment:** Asbestos removal contractors should create a containment area around the work area to prevent the release of asbestos fibers into the air. The containment area should be sealed and ventilated to prevent the spread of asbestos fibers.

**2. Personal Protective Equipment (PPE):** Asbestos removal contractors should wear appropriate PPE, including respirators, gloves, and coveralls, to protect themselves from exposure to asbestos fibers.

**3. Wetting:** Asbestos-containing materials should be wetted down before removal or encapsulation to prevent the release of asbestos fibers into the air.

**4. Air Monitoring:** Asbestos removal contractors should use air monitoring equipment to measure the levels of asbestos fibers in the air during the abatement process. The air should be monitored



before, during, and after the removal process to ensure the safety of those in the area.

## **Licensing Processes: Why Asbestos Removal Contractors Should Be Licensed**

Asbestos removal contractors are required to be licensed to handle hazardous materials. Asbestos removal contractors licensing requirements vary by state, but generally, contractors must complete a training program and pass an exam to become licensed. It is important to hire licensed asbestos removal contractors to ensure the safe removal of asbestos-containing materials.

## **How Can You Find Reputable Asbestos Removal Contractors in Your Area?**

When looking for an asbestos removal contractor, it is important to choose a reputable contractor who is licensed and experienced in handling hazardous materials. Whether you prefer searching for local asbestos removal contractors online or choosing our services, you can do so with confidence and without any concerns. Air Doctors' team of licensed professionals is highly experienced and trained to handle hazardous materials, including asbestos, and we take all necessary safety precautions to ensure the safe and efficient removal of asbestos-containing materials.

## **To Summarize**

In conclusion, asbestos removal is a hazardous process that should only be done by professionals who are trained and licensed to handle hazardous materials. Asbestos removal contractors near you use specialized equipment and follow strict safety protocols to ensure the safe removal of asbestos-containing materials. When looking for an asbestos removal contractor, it is important to choose a licensed and experienced contractor to ensure the safe removal of asbestos-containing materials. If you have any questions or would like to schedule an appointment with Air Doctors, please do not hesitate to [contact us](#).



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