

## EXTERIOR CONTAINMENT REQUIREMENTS

Check-off the proper materials and equipment required to complete the project before arriving at the project site. Keep the project check-off at the site until completion. Equipment and materials include:

- HEPA vacuum
  - Must be in good working order with all bags, pre-filters and filters in place.
  - The hose and all attachments must be made for the vacuum being used and cannot have any holes or cracks covered with tape.
  - The HEPA filter must be rated to capture particles of 0.3 microns and larger at 99.97 percent efficiency
- Barrier line
  - Yellow or red plastic caution or warning tape that clearly warns the public to keep out or not to enter.
  - An alternative is a yellow or red colored rope not less than ½ inch in diameter.
- Warning signs
- Plastic (poly) sheeting
  - All poly sheeting must be no less than 4 mil in thickness. This requirement applies to all poly sheeting used to seal doors, windows and other openings, construct containment, wrap large components covered with lead based paint prior to disposal or line dumpsters or trailers.
- Tape
  - All tape must be a minimum of 2 inches in width. Only duct tape or an industrial type of tape equal in performance shall tape poly sheeting together or secure poly sheeting waste, waste bags or components wrapped in poly sheeting.
- Additional poly sheeting and tape to repair containments or modify containments to contain all dust and debris should weather conditions change.
- Lumber (2x4) to secure the edges of the containment area
- Personal Protective Equipment (PPE): Half masks, goggles
- Spray bottles
- Water source
- Tape measure
- Scrapers
- Tacky mats
- Required certifications for all employees
- Warning Signs
- Other equipment necessary to complete the project
  - Hammers, paintbrushes, saws, ladders, etc..

NOTES: -

---

---

---

---

---

1. Arrive on-site
  - a. Walk around and visually inspect work area
  - b. Take pictures of the garage and surrounding area
  - c. If the garage abuts the neighbors' yard let the neighbor know you will be working on the garage and to assure children do not have access to area
2. Close Windows and Doors for a distance of 20 feet in all directions of the work area
  - a. If any window or door cannot be tightly closed and remain closed it must be covered with poly sheeting with all four edges completely sealed with tape.
3. Remove All Personal Property from the work area
  - a. Personal property includes, but is not limited to toys, outside play equipment (slides, swings, sandbox etc.) lawn or patio furniture, yard decorations and ornaments.
  - b. Any object that cannot be removed from the work area must be completely wrapped in poly sheeting and sealed with tape.
4. Restrict Access
  - a. Close and restrict access to doors that lead from the interior of the dwelling outside into the work area.
  - b. Install a barrier line that is 10 feet beyond the edge of the poly sheeting containment.
    - i. If 10 feet of space does not exist install the barrier line at the property line or as far away from the edge of the containment as space allows.
  - c. The barrier line must be installed so that no point along the barrier line is closer than 3 feet to the ground and no point along the barrier line shall be higher than 4 feet above the ground.
  - d. One opening not wider than 4 feet shall be installed in the barrier line for access to the work area by authorized personnel.
5. Post Signs
  - a. One Warning sign that shall be posted at the access opening in the barrier line.
  - b. Additional warning signs must be posted on all sides of the barrier line.
  - c. All warning signs must be securely attached to the barrier line to prevent them from falling or blowing off.
  - d. Warning signs must be in the language of the dwelling occupants.
6. Pre-Clean the work area
  - a. Pre-clean all paint chips and debris on the ground under the work surface and a minimum of 10 feet in all directions from the outside edges of the work surface.
7. Setup Containment
  - a. All dust, paint chips and debris must fall and remain on poly sheeting.
  - b. Completely cover the ground and all plants, bushes or trees with poly sheeting a minimum of 10 feet in all directions from the edge of the work surface.
  - c. If work takes place at higher elevations above the ground (gables fascia or soffit) or on a second floor extend the poly sheeting out far enough to contain all dust, paint chips and debris.
  - d. If space does not allow for adequate containment on the ground install (make a pocket) vertical containment. Vertical containment must be installed by using saw horses to collect all dust paint chips and debris.
  - e. Extend the poly sheeting as necessary.
  - f. Tape and/or staple poly sheeting to the foundation, ribbon board or siding so there are no gaps between the poly sheeting and the building.
    - i. If the foundation of the building is field stone or sculpted cement block secure poly sheeting above the foundation so there are no gaps between the poly sheeting and the building.

- g. Only if the work being performed does not allow the sheeting to be taped and/or stapled to the siding is it acceptable to secure a 2x4 as tight as possible against the foundation and then tape and/or staple poly sheeting to the 2x4.
    - i. Any dust paint chips or debris that falls behind the 2x4 must be immediately vacuumed up as soon as the containment is removed.
  - h. Using 2x4 construction grade lumber secure all edges of the poly, form a continuous raised lip around the entire poly sheeting so that debris does not leave the poly.
  - i. Install a tacky mat at the edge of the containment where workers will exit the containment area.
    - i. All workers must exit the containment by walking over the tack pad.
    - ii. The tack pad must be in good condition and capable of collecting dust and paint chips from workers boots.
  - j. Containment may not be reused.
    - i. New containment must be setup for each work location or on each side of the building.
8. Perform the work outlined on the scope of work
- a. Be sure to comply with all local, state, and federal regulations and guidelines
  - b. Maintain a clean and safe work area.
9. End of Day and Post Project Cleaning
- a. HEPA vacuum all horizontal surfaces at the end of the working day and when all work that disturbs painted surfaces has been completed.
  - b. HEPA vacuum or collect by hand all gross debris and paint chips from the poly sheeting.
  - c. Remove wrap in poly and dispose of the 2x4's used for curbing or HEPA vacuum them before leaving the containment area.
  - d. Mist the poly sheeting and fold dirty side inward.
  - e. Secure the poly sheeting with tape or place in a heavy duty contractor waste bag properly goose-neck sealed.
    - i. Poly sheeting cannot be moved to a new location or reused and must be properly disposed of after being used.
  - f. Conduct a visual inspection of the entire work area before leaving the site
  - g. No paint chips or debris are allowed to be left in the work area.
  - h. The work area must be completely clean before taking down the barrier line or before leaving at the end of each day if work will continue.

NOTES: -

---



---



---



---



---



---

I am responsible for the containment requirements at this site.

(Signature) \_\_\_\_\_ Date \_\_\_\_\_