



ALX Standard -Training

Welcome to Westcoat's ALX Standard Self-Educated Training. The purpose of this course is to increase your knowledge of our most popular waterproofing system. The ALX system integrates the finest acrylic resins and cement blends into a reinforced, galvanized metal lath and eliminates plywood seams. It can be used indoor or outdoor and is mostly used to repair and waterproof decks in multi-family housing properties.

This is a two-step process that will take approximately 45 - 60 minutes to complete. You will be required to complete a short test and submit your answers.

Education

- 1) Review the system overview sheet. The one-page sheet describes each step/layer of the ALX system.

[ALX Quick Reference Guide](#)

*If you are not familiar with all the tools needed to install ALX, please use this [Tool Reference Guide](#)

- 2) ALX training video. This 15-minute video takes you through the step-by-step process of correctly installing the ALX system on a plywood deck. Watch our experts complete each step with precision.

[ALX Training Video - Westcoat You Tube Channel](#)

- 3) ALX Spec sheet. This spec sheet contains detailed information on all of the components of the ALX system. It also contains instructions on the proper application of each step in order to achieve a successful waterproof solution. Click below to read the ALX Spec Sheet.

[ALX Standard Spec Sheet](#)



- 4) Material List. Below is a list of all the materials used for the ALX System. Familiarize yourself with each component needed and the packaging and the sizes available.
- a. WP-10 Staples
 - b. WP-25 Metal Lath (21/2 ft. x 8 ft. each, hot dipped galvanized metal lath 2.5 lbs per sq yard)
 - c. WP-40 Sheet Membrane (6"x75', 36"x75')
 - d. WP-51 Polyurethane Sealant (10.3 oz. tubes)
 - e. WP-81 Cement Modifier (1 and 5 gallon pails)
 - f. SC-10 Acrylic Topcoat (1 and 5 gallon pails)
 - g. TC-1 Basecoat Cement (50 lb. bags)
 - h. TC-3 Medium Texture Cement (50 lb. bags)
- 5) Materials Cost. Westcoat's Materials Cost Template is a powerful tool for you and your customer in order to know how much of each product to purchase to complete the job. Having this tool will also help the contractor properly bid the job, knowing what the up front costs will be. Click below, find the ALX Standard Cost Template, download and estimate the materials and associated cost for ALX Standard on a 650 sq ft. job.

[ALX System Page](#)

*Please note – Westcoat.com has another valuable material estimator tool on the site. If a contractor wants to know strictly the amount of material needed, with no pricing, visit: <http://www.westcoat.com/estimator.php>

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TEST

Congratulations! You are almost to the end of the training. Now to test all the valuable knowledge you've learned.

1. What is the proper substrate needed for installing the ALX system?
2. List the primary components needed and coverage rates for each coat.
3. What are 5 of the tools needed prior to installation of the ALX system?
4. What type of properties will ALX most likely be used on?
5. How many staples per square foot is required?
6. What is the mixing ratio of the base coat?
7. What is the coverage rate of the base coat?
8. A _____ gun is used to spray the TC3 texture coat.
9. The finished ALX system weighs approx. _____ lbs. per square foot.

Name:

Branch name/Location: