

There are two comprehensive Limestrong Tadelakt SYSTEMS: one system for Wet Use areas, where the finish needs to be water-repellant to be functional, and one system for Dry Use areas, where the finish is decorative only. For instructions, see [TADELAKT WET USE GUIDE PDF](#) and [TADELAKT DRY USE GUIDE PDF](#)

THE SYSTEMS:

The Limestrong Tadelakt systems are inspired by traditional authentic Moroccan Tadelakt and have been adapted for modern use with US-sourced materials and methods. The aesthetic continuity and functional performance of a tadelakt finish are based on the methods utilized by the tadelakt artisan and care and maintenance by the owner; Limestrong Artisan Plaster cannot guarantee any finish outcomes with Limestrong Tadelakt products.

MATERIALS:

Each material requires knowledge, technique, and ability to create a functional or decorative Tadelakt finish:

Thinset Mortar: (FOR WET USE)

Limestrong BASE Plaster: (FOR WET USE) Highly absorbent lime + pozzolan plaster formula for a strong foundation

Limestrong SAND Plaster: (FOR DRY USE) Formulated to adhere to primed drywall ideal for base coat

Limestrong TADELAKT Plaster: (BOTH) Lime + pozzolan tadelakt plaster formula

Limestrong SOAP: (BOTH) Coconut-olive oil based soap concentrate for burnishing to create the water-repellant surface

Limestrong WAX: (BOTH) Liquid beeswax formula for final protective layer

METHODS*:

Base, Sand, and Tadelakt Plasters: Troweled

Soap: Rolled on + Burnished with Trowel or Stone

Wax: Rolled on + Buffed with soft Cloth

*TIMING is essential to the techniques and method and understood experientially with practice. Please refer to PDF GUIDES for more information

WET USE SYSTEM:

1. Backerboard: Must meet ANSI 118.9 Standard
2. Waterproof Membrane: Must meet ANSI A118.10 Standard
3. Thinset mortar, latex modified portland cement-based: Must meet ANSI 118.15 Standard. 1, 1/8" Coat with notch trowel, must be dry before next step
4. Limestrong BASE Plaster: two, 1/8" Coats, wet on dry coats, must dry in-between coats
5. Limestrong TADELAKT Plaster: four 1/8" Coats, wet on wet coats, cannot be dry in-between coats
6. Limestrong SOAP: 3 Coats +
7. Limestrong WAX: 2 Coats

See [TADELAKT WET USE PREP STANDARDS PDF](#) + [TADELAKT WET USE GUIDE PDF](#)

DRY USE SYSTEM:

1. Primer mixed with Limestrong GRIT over level 4 finished drywall or painted drywall
2. Limestrong SAND Plaster: 2, 1/16" coats with trowel, dry between coats
3. Limestrong TADELAKT Plaster: 2, 1/16" coats, wet on wet coats, cannot be dry in-between coats
4. Limestrong SOAP: 2 Coats+
5. Limestrong Wax: Optional

See [TADELAKT DRY USE GUIDE PDF](#)