



VERSATILE

Lime Plaster



A Book of Inspirations,
Colours and Hues

THE VERSATILE LIME PLASTER

TRADITION REDEFINED



ABSOLUTE ADAPTIBILITY

INFINITE POSSIBILITY

ABOUT

Arrcoat's Versatile Lime Plaster is a series of three unique decorative plasters that offer various dimensions in key-utility based areas and surfaces. Their versatility comes in the form of their incredible play with light and textures. From Matt/Glossy or gleamy effect to 5* coats of various colours and textures that this material can create, it in itself depicts its diversity and impact. In this catalogue, you will find 66 of the most premium Versatile Lime Plaster.

CHARACTERISTICS

LOOK & FEEL	FOR PROTECTION	AREAS
○ — ● Smooth and Matt, with visible strokes	● Bees Wax	● Bathroom,Kitchen, Facade Area, Any Wall



VENETIAN PLASTER

This finely blended paste-like material is a mix of our hydraulic lime and fat lime that gives this product its matt finish. This product can create various finishes with as many as 5-6 coats of various colors.



STAKKO

To get the absolute look of a marble or stone, use Stakko and turn your wall into a statement piece and let your walls reflect your personality.



PEARLASTO

This finely blended paste-like material is a perfect blend of our Stakko with real Pearl-Dust that gives this product its Glossy Gleamy finish. This product can create various finishes with as many as 5-6 coats of various colors.



VERSATILE LIME PLASTER



VENETIAN

VN



MATT



SHEEN



WASHABLE



TOP-OFF

USES: INTERIORS, EXTERIORS

COLOR CODING SYSTEM

VN

Texture Code

1234

Color Code



VENETIAN PLASTER

Project
Color

Assagao, Goa
VN 027



VENETIAN PLASTER

Project
Color

Leeann, Isabella
Customized



STAKKO



STAKKO

STA



GLOSSY



MIRROR



EXTERIOR
GRADE



TOP-OFF

USES: INTERIORS , EXTERIORS

COLOR CODING SYSTEM

STA/ PRT

Texture Code

1234

Color Code

PEARLASTO



PEARLASTO

PRT



MATT



GLEAM



DEPTH



TOP-OFF

USES: INTERIORS , EXTERIORS

A thick white plaster infused with pearl that spreads on your walls like butter on a warm toast. Leaving your surfaces glistening in pearl and radiating with magnificence, this product is an alternate form of Perline that is gleamy in its finish. It is smooth to touch and noticeably brilliant in its appeal.



Area Living Spaces, Exteriors
Utilities Washable | Stain Proof

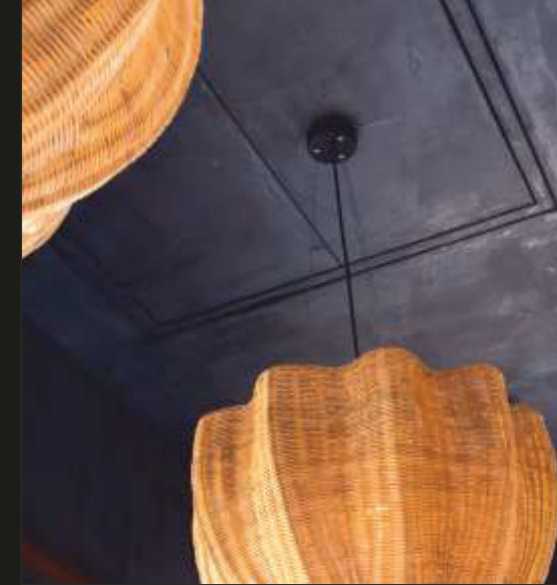


Area Kitchen, Cabinets
Warranty 10+ Years





Interiors, Exteriors
A Design for All Surfaces



Isabella's Tapas Bar,
Goa Exotic yet Indian





PEARLASTO - PRT 016



VENETIAN - VN 034



STAKKO - STA 019



STAKKO - STA 042

Technical Data Sheet (TDS)

1. Introduction

Arrcoat's Venetian Plaster is Paste-Form decorative plaster. This material is a mix of our plasters that uses the density of dolomite to give out a matt/gloss or even a high gleam effect that lasts. This material, when used in the right direction, can give various finishes on almost any surface. This product can be coated over 5-6 times in various colors. Arrcoat's Stakko is a water-based special effect Decorative Plaster that gives a marble like finish to your surfaces. Our Stakko can be applied both in the interiors and exteriors.

2. Properties



Natural mineral material



Contains '0' VOC



Non-combustible



Wide variety of shades & finishes available



Excellent workability in a wide range of site conditions



Pre-Mixed Decorative Plaster

3. Test Data

3.1 Scrub Resistance

Arrcoat* Venetian Plaster was tested for wet scrub resistance according to ASTM D2486 "Standard Test Methods for Scrub Resistance of Wall Paints".

The lab considers that for a wall coating, ARRCOAT's Venetian Plaster, is exceptionally Strong.

Test Method	Venetian Plaster	Bee Wax
ASTM D2486	10,000+	10,000+

3.2 Stain Resistance

Anti Fungal / Bacterial / Algal Test
Venetian Plaster was tested for stain resistance according to ASTM D1308 "Standard Test Method for effect of household Chemicals on clear and pigmented organic Finishes". Test carried out according to 15 minute open spot test. 1= Poor 5= Excellent

Tea/Coffee(5)	Green Chutney(5)	Food Stain (3)
Tomato sauce(5)	Oil Stain(4)	Alcohol Stain (5)

3.3 Mould Resistance Test

ASTM D 3273-"Standard Test Method for Resistance to Growth of Mould on the Surface of Interior Coatings in an Environmental Chamber"

Coating	Front Of Panel	Back of Panel
PP100	10-10-10	10-10-10
PP200	10-10-10	10-10-10

Impact Test (1) | VOC Test (2) | Hardness (3)(4)

Forward Impact	0.20 NM	ASTM D - 3960	Nil
Shore D Hardness	82	Pencil Hardness	5H+

3.5 Fire Testing

Coating	Front Of Panel	Back of Panel
PP100	10-10-10	10-10-10
PP200	10-10-10	10-10-10

Mechanical Testing - (Building Material)

Sr. No.	Tests	Result	Test Method
1	Compressive Strength, (N/mm2) 28 Days	18	ASTM-C-109
2	Flexural Strength, N/mm2 28 Days	6	ASTM C-S80
3	Water Retention Test, %	93.8	IS: 2250
4	Water Powder Ratio	0.48	-----

Sr. No.	Tests	Result	Test Method
1	VOC Content, gm/ltr.	Nil	ASTM D-3960
2	Tensile Adhesion Strength, N/mm2	1.62	IS: 15477-2004

Note: The above test was facilitated from an external laboratory.

4. Health and Safety

Arrcoat's Venetian Plaster is a thick liquid-plaster based product . safety gloves are advisable to be worn when mixing or handling the product . The product contains hydrated lime and pearl dust that will act as an irritant . Wear protective clothing , gloves and eye protection , if necessary . no need of worrying in case of direct contact , easily washable material . Do not swallow the material . Keep away from children under 13 .

5. Mixing Instructions

Arrcoat's Venetian Plaster comes in a base-White color which can be further turned to any color by the addition of specified tints in a formulated way. You can now choose to order a pre-mix bucket of venetian Plaster in any color available in the catalog to suit your preference and site needs .

- > Follow the formulation instruction given to you by the color and tint team of Arrcoat . Ideally , Arrcoat's authorized tints and colors are to be used for the best effect for color achievability.
- > Mix the pigment into 5 litre bucket directly as per instructions . If you are using an automatic color machine , make sure the right instructions are used
- > Use a mixing machine for the mixing of the color . Make sure you are getting an even color distribution throughout the contents of the bucket for the perfect blend
- > leave the material to stand for 5-10 minutes and the mix once again before applying to the wall
- > High pigment loading and excessive mixing can lead to the entrapment of micro-fine air bubbles in the material which will reduce its density and hardness and in extreme cases lead to blistering and deflation of the product

6. Application Instructions

- > Mix and apply Arrcoat's base coat over a layer of any normal primer.
- > Scrap over the dry base-coat to remove any small lumps or trowel lines paying special attention at the corners or the interface with other surfaces.
- > Apply the plaster in a small area at a time (~1 m2) working the material into the base coat. Trowel in all directions Leave the first layer until it is no longer tacky and the surface feels firm to the touch. This may take from 30-90 minutes depending upon site temperature and humidity.
- > Take a small quantity of material onto the trowel and work into the first layer . Repeat this process progressively over the wall occasionally dropping back onto the areas already applied to trowel down smooth .
- > Once the second coat has been applied cleanly off the trowel work over the surface work over the surface with the trowel at 45 degree angle to remove any excess fatty material and fill any imperfections in the surface. Trowel over the wall every 15-20 minutes until the surface is smooth and polished . Leave the surface to dry for 2-3 days and apply wax as required .

7. Coverage Rates

Arrcoat's Marblesied Lime Plaster is supplied in 18 Litre Buckets.

Coverage rates :~ 180-200 SQFT Per 20 litre of the bag.

(*Depending on finish) Coverage also depends on undulation and prior condition of the wall

8. Storage

Store Arrcoat's Marblesied Lime Plaster in a good dry conditions between 5 degree C - 45 degree C. The shelf life of Arrcoat polished plaster in un-opened original packaging under correct storage condition is 12 months from date of manufacture

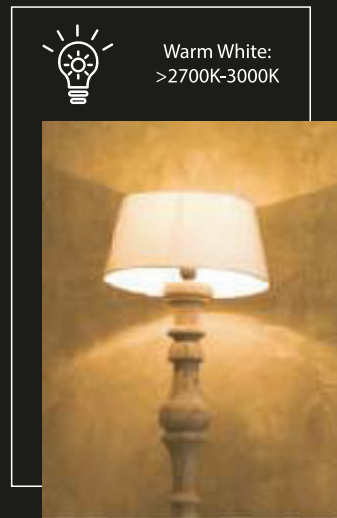
For BUREAU VERITAS (INDIA) PRIVATE LIMITED
Construction Services Laboratory



For Arrcoat Surface Textures Pvt. Ltd.
[Signature]
Director

REGISTERED OFFICE : 313, OCUS QUANTUM , Sector 51 , Gurugram . Haryana - 122003

Product Settings & Adjustables

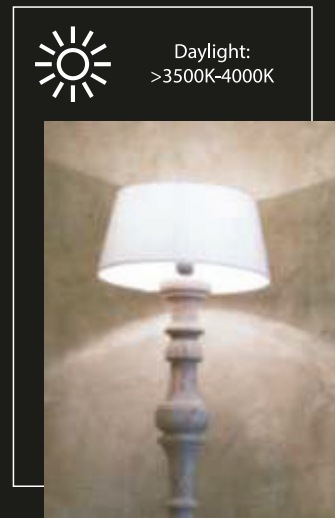


5/5



Elegant, Rich & Exuberant

The warm white lights adds a touch of elegance and sophistication, making the space feel intimate and tactile to enhance the artistry of the finish.

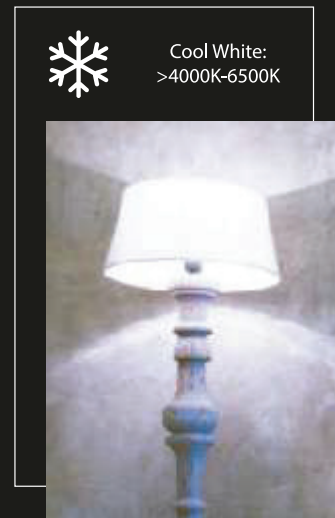


4/5



Artistic, Dynamic & Authentic

The daylight illumination showcases the nuanced textures, variations and depth present in the plaster revealing its true intricacies.



3/5



Modern, Crisp & Vibrant

The cooler tones of the light can accentuate the fine details and smoothness of the plaster while adding a modern and crisp touch.

Cautionary Advice



Regularly Clear Off Dust

To clear dust build-up on your walls, you can use a dry/wet cotton cloth to clean the surface.



Do Not Use Abrasive Cleaners

Be careful before washing the existing surface, do not use abrasive or rough cleaners.



Artistic, Dynamic & Authentic

Always use a handy pH-neutral cleaner for any visible stain or dirt with the help of a cotton cloth.



Do Not Use Acidic Cleaners

Avoid using acidic cleaners as they can etch the surface of the finish. Instead opt for a pH-neutral cleaner instead.



Protect the Surface From Scratches

Although light scratches are no problem to our finishes, it is advised that you keep an eye for any harsh damages.



Do Not Allow Water To Pool On The Surface

Polished plaster is a water permeable product and may leave a mark if left to dry on top of the surface.



Address Spills And Stains Promptly

Attend to spills and stains within a few minutes, do not allow the spill to sit on the surface.



Avoid Spills Of All Kinds

Avoid spills of all kinds, since it may dampen the wall and cause permanent damage to the finish.

END TO END SERVICES



30+ AUTHORIZED DEALERSHIPS

Get Support from a dedicated dealership in all major cities of India and Abroad.



SITE MAPPING & PROJECTIONS

For a hassle free experience, our site team will keep you updated on work progress everyday.



SAMPLE & COLOR SELECTION

You can take your time with this as there is no need to rush with our fully dedicated sampling support. So go ahead and customize as much as you like.



PREMIUM APPLICATORS

All of our applicators around the world are trained at our training facility in Delhi.



SITE INSPECTION IS A MUST

Once your samples are approved we will then conduct a thorough inspection of your site. Please refer to our "Guidelines on adhesion and Surface Preparation" to know more.



AFTER SALES SERVICE & WARRANTY

We will not let you go away that easy without checking in on you and your walls every now and then. We are here to give you full support during and after our art is on your walls.

COOL SUMMER



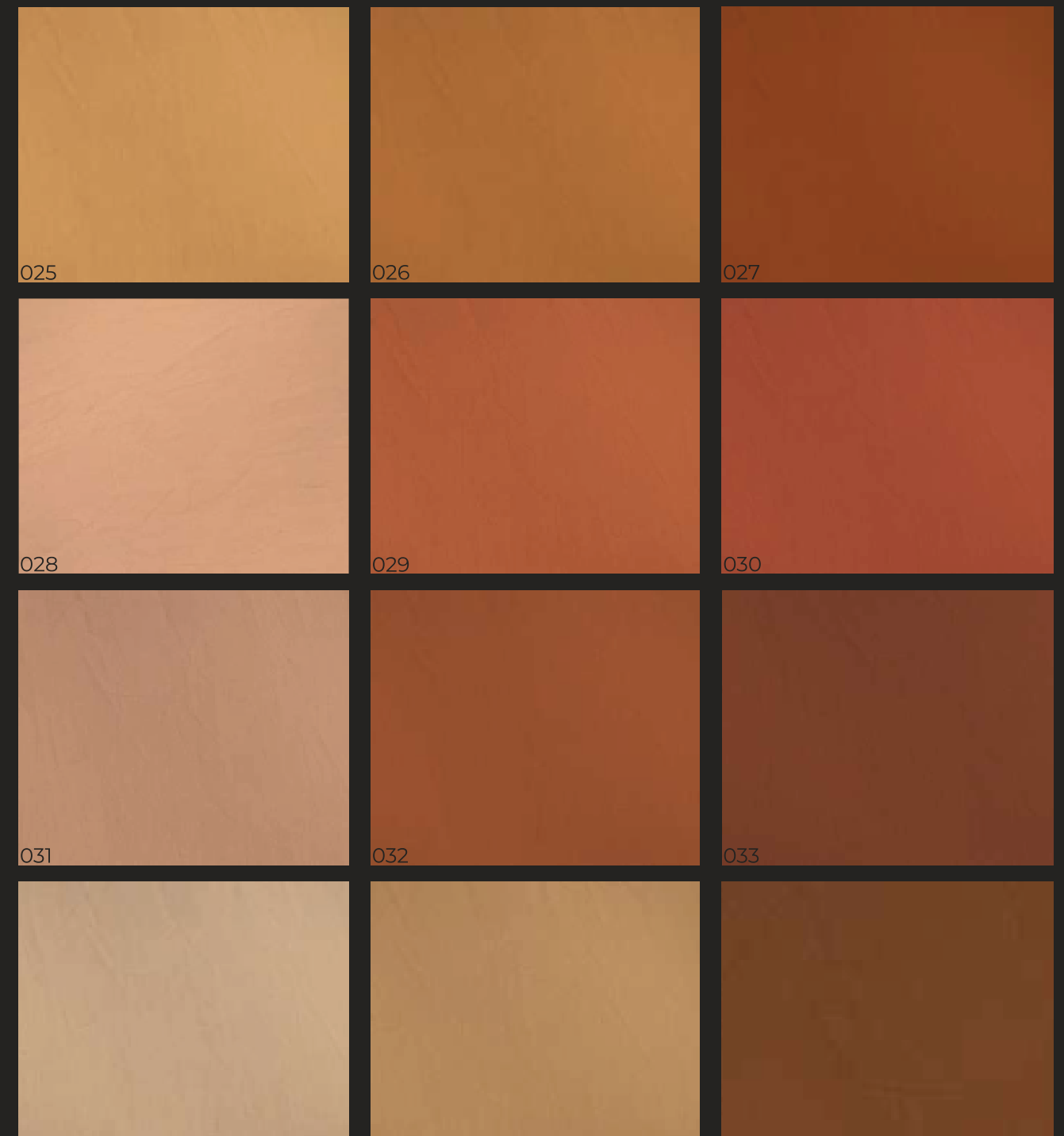
SOFT AUTUMN



LIGHT SPRING



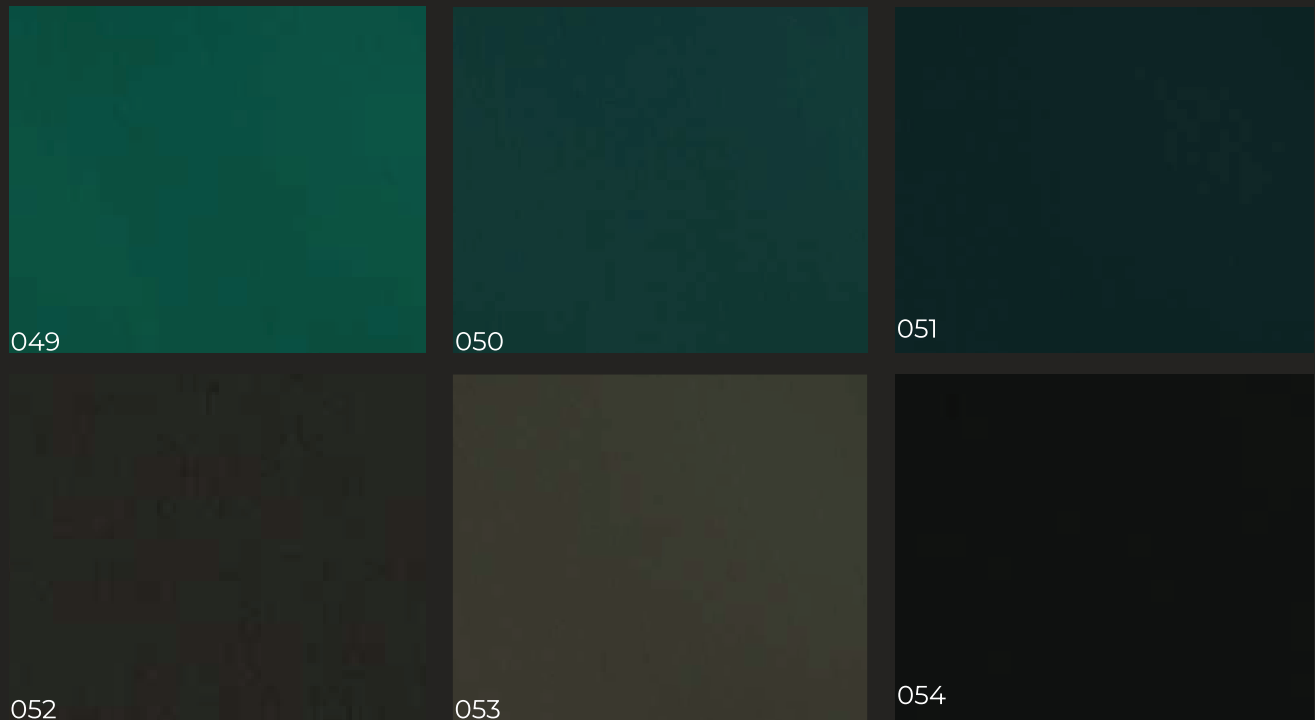
DARK AUTUMN



DARK WINTER



DARK AUTUMN





Like What You See? Call Us!

Your calls are our priority, Call us at our central line and we shall connect you to our dealership nearest to you.

Instagram



Website

