

# NEW GIRI PAINTS



ITS TIME TO BEAUTIFY YOUR DREAM....



## **NEW GIRI PAINTS**

New Giri Paints is a home for innovations. We believe in developing innovative systems for regular painting solutions. Our approach to derive out of the box solutions makes us stand out from conventional market. We use standard sets of raw materials for our product range to match with international standards and quality. Our products are tested for extreme conditions before being delivered to our esteemed customers. We work hard to continuously upgrade our products to satisfy all aspects; be it quality, market trend or tailored customer requirement. We are committed to making your valuables beautiful.

## About the Founder.



Our founder, Nillesh Lahoti, is a pioneer in Chemical Engineering, having completed his Masters in Chemical Engineering from Lamar University in USA. After 5 years abroad, soaking in knowledge and experiences, he returned home with a burning passion for innovation. Now, he leads New Giri Paints, bringing fresh ideas to life. His dedication to creativity shines through the patent that he has applied for paint product and innovative products range, showcasing his commitment to excellence and shaping the future of our industry.



#### P3 DYNAMO (Primer + Putty + Paint)

\*\*Patent Pending\*\*

This is a dynamic product that by itself works as a primer, putty and final coat of paint. If you are working on a project this is ONE product you want. It saves material required, saves labour, saves time and ultimately saves \$money\$. This also gives dust free painting.

Available packing size: 1Kg, 2Kg, 5Kg, 10Kg and 20Kg.

Coverage: Upto 25 sq. ft per kg. (Includes one coat of primer,

2 coats of putty and one coat of final coat)



#### MAX STRETCH Elastomeric Coating

As name suggests this is an elastomeric paint coating that is up to 400% stretchable. It has glossy smooth finish. It has excellent dirt pick up resistance. This coating can be used on both horizontal and vertical surfaces. MAX has excellent water repellency hence providing waterproofing.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 45 sq. ft. per lt for 2 coats



#### LOCKSEAL Water Repellant Coating

LOCKSEAL is a water repellent coating used for water proofing assistance. It has premium added additives to improve water repellency giving lotus effect on its surface. It has added antifungal and anti algae additives. Lockseal can be used as base coat of paint to promote surface binding and water proofing for your walls and terraces. It can also be used as top coat paint.

Available packing size: 1Ltr., 4 Ltr., 10 Ltr. and 20 Ltr.

Coverage: Upto 60 sq. ft. Per lt.



#### **BLEND** Exterior Emulsion

Blend is a smooth finish exterior emulsion. It has additional additives to withstand climatic changes. This product has added anti-fungal additives suitable for dry to moderate humid conditions

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 40 sq. ft. per ltr. for 2 coats



#### SHINE Interior / Exterior Emulsion

SHINE is a premium quality emulsion good for interior and exterior use. For exteriors it gives excellent weatherproof and water proofing quality. The sheen of emulsion makes walls look richer. For interiors it gives a premium look, decorating the walls to look beautiful. Wash proof quality of Shine emulsion allows regular cleaning.

Available packing size: 1ltr, 4ltr, 10ltr, 20ltr.

Coverage: For Interior: Upto 80 sq. ft. for 2 coatsFor Exterior:

Upto 50 sq. ft. for 2 coats



#### **GLLORY** Interior Emulsion

Gllory is a smooth finish emulsion. This adds aesthetic look to interior walls. This is an excellent and a smart choice over distempers.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 75 sq. ft. per ltr



#### FIRST COAT Primer

This is a premium acrylic primer that has excellent hiding to prepare the wall surface to be freshly painted and give best results. This is a fast curing primer. The primer has additional additives for anti fungal properties.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 85 sq. ft. per ltr.



#### **INT-EX** Primer

Int-Ex stand for interior-exterior, is an universal primer that works both on interior and exterior surfaces. It has added chemicals to provide anti-fungal properties.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: upto 80 sq. ft. per ltr.

## **PRODUCTS**



#### **STAR** Primer

Star is an excellent primer base coat for distempers or emulsions that assists superior finish for top coat.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 80 sq. ft. per ltr.



#### **BRIGHT** Primer

Star is a primer base coat for distempers or emulsions that assists superior finish for top coat.

Available packing size: 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 80 sq. ft. per ltr.



#### **WONDER** Acrylic Distemper

Wonder is an acrylic distemper used for interior walls. It gives a smooth finish to the surface.

Available packing size: 5Kg, 10Kg and 20Kg.

Coverage: Upto 35 sq. ft. per kg.



#### **BRIGHT** Acrylic Distemper

Bright is an acrylic distemper available in pouch packing. This product is available in 13 different ready shades. This gives a soft finish to walls.

Available packing size: 1Kg



#### **RED OXIDE Water Based Metal Primer**

Water based Red Oxide is an innovative product that is water thinnable primer used for metal surface. This gives excellent bonding to metal surfaces. It provides all properties that of a solvent based red oxide primer. This is a green product.

Available packing size: 500ml, 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 80 sq. ft. per ltr.



#### **BLACK OXIDE** Water Based Metal Paint

Water based Black Oxide is a water thinnable black metal paint used for finishing coat. This gives perfect bonding to all metal surfaces. This gives semi gloss finish. This is a green product.

Available packing size: 500ml, 1Ltr, 4Ltr, 10Ltr and 20Ltr.

Coverage: Upto 80 sq. ft. per ltr.



#### PROTEXR Interior / Exterior Texture

Protexr acrylic texture is a premium quality texture for various designs on interiors and exteriors. Protexr adds strength to the exterior of the walls, complementing to the aesthetics of the building. The material is user friendly for numerous custom designs.

Available Packaging Size: 30 Kgs. Coverage: Upto 2.5 Sq. Ft. per Kg.



#### WALL PROTECT PUTTY

Wall Protect Putty is a white cement based white putty. Unique combination of white cement and polymers makes this putty water resistant, strong adhesion with building surfaces, extra coverage, silky smooth finish. This special formulation avoids moisture preventing flaking. This putty ensures fine finishing for the final painting needs.

Available Packaging Size: 30 Kgs. Coverage: Upto 20 Sq. Ft. per Kg.

### **P3**

Primer + Putty + Paint



#### **PRODUCT BENEFITS**

REDUCES 2-3 COATS OF APPLICATION DURING THE PAINTING JOB



OPTIMIZES
MATERIAL REQUIRED



**SAVES LABOUR** 



SAVES MONEY



SAVES TIME



DUST FREE PAINTING

#### **PRODUCT FEATURES**

#### Traditional painting process:



1 COAT OF PRIMER

1 COAT

OF PRIMER



2 COATS OF PUTTY



2-3 COATS OF PAINT

#### **Using P3**



1 COAT OF PRIMER



2 COATS OF PUTTY



1 COAT OF PAINT

#### **DIRECTION OF USE**



Add colourants of required shade in P3



Priming: P3 is used as primer. Add 750 ml of water to 1 kg of P3 to be used as primer. Allow 4-6 Hours of drying.



Putty - Surface leveling: Putty Paint used as putty. Add water as and if required Apply 2 coats of putty to clear undulations of the wall. Allow 4-6 hours of time between consecutive coats. The puttied surface is smooth. Use emery paper if required.



Paint - Final Coat: P3 is used as a final top coat of paint. Add 500 ml of water to 1 kg of P3. Apply 1 coat of final paint with a roller or a brush

No additional coats of paint required.

## **MAX STRETCH**

#### **ELASTOMERIC COATING**

#### **USES**

Water based elastomeric coating for concrete surface. Can be used on horizontal and vertical surfaces

#### PRODUCT DESCRIPTION

As name suggests this is an elastomeric paint coating that is up to 400% stretchable. It has glossy smooth finish. It has excellent dirt pick up resistance to retain the initial beauty. This coating can be used on both horizontal and vertical surfaces. MAX Stretch has excellent water repellency hence providing waterproofing. This coating provides excellent anti-fungal property.



#### **SURFACE FINISH - HIGH SHEEN**

AVAILABLE PACKS - 1 Ltr, 4 Ltr, 20 Ltr, 200 Ltr.

#### **THINNING**

Add upto 100 ml water to 1 ltr of Max Stretch when using on horizontal surfaces. Add upto 200 ml water to 1 ltr of Max Stretch when using on vertical surfaces.

Thinned paint to be used within 24 hours

#### **COVERAGE**

For horizontal surfaces - Around 35 sq.ft. per ltr. for 2 coats of coating For exterior vertical surfaces - Around 50-60 sq.ft. per ltr. for 2 coats of coating

\* Actual coverage may vary depending on application process, surface roughness

#### **PHYSICAL PROPERTIES**

Touch dry : 30 min

Appearance : Viscous liquid

Viscosity : 30 seconds (Ford Cup)

pH : 8-10 Solids content : 52%

## **LOCKSEAL**

## WATER REPELLANT COATING

#### **USES**

Water Repellant Coating for horizontal and vertical surfaces.

#### **PRODUCT BENEFITS**

Lockseal is a water repellant coating used for water proofing assistance. It has added premium additives to improve water repellancy giving lotus effect on its surface. It has added anti fungal and anti algae additives. It is used as a base coat for paints to promote water proofing for your walls



#### **SURFACE FINISH - SMOOTH**

**AVAILABLE PACKS -** 1 Ltr, 4 Ltr, 10 Ltr, 20 Ltr, 200 Ltr.

#### **THINNING**

Add upto 100 ml water to 1 ltr of Lockseal when using on horizontal surfaces. Add upto 300 ml water to 1 ltr of Lockseal when using on vertical surfaces.

Thinned paint to be used within 24 hours.

#### **COVERAGE**

For horizontal surfaces - Around 50 sq.ft. per ltr. For exterior vertical surfaces - Around 70 sq.ft. per ltr.

\* Actual coverage may vary depending on application process, surface roughness.

#### **PHYSICAL PROPERTIES**

Touch dry : 30 min

Appearance : Viscous liquid

Viscosity : 27 seconds (Ford Cup)

pH : 8-10 Solids content : 55%

Allow 4 hours of time before applying 2nd coat of Lockseal or top coat.

## **TECHNICAL DATA**

#### WATER BASED

## **RED OXIDE**

#### **USES**

Water Based Red Oxide Metal Primer.

#### **PRODUCT DESCRIPTION**

Water based Red Oxide is an innovative product that is water thinnable primer used for metal surface.

This gives excellent bonding to metal surfaces. It provides all properties that of a solvent based red oxide primer. This is a green product.



#### **SURFACE FINISH - SMOOTH**

AVAILABLE PACKS - 500ml, 1 Ltr, 4 Ltr, 20 Ltr, 200 Ltr.

#### **THINNING**

Add upto 400 ml water to 1 ltr of red oxide.

Thinned primer to be used within 24 hours

#### **COVERAGE**

On smooth, flat metal surface by brushing - 140 – 160 sq. ft. / ltr \*

\* Actual coverage may vary depending on application process, surface roughness

#### **DRYING TIME**

Touch Dry : 30 min Recoat : 2-4 hrs

#### **RECOMMENDED USAGE**

Water based Red Oxide is suitable for priming ferrous metal surfaces.

Appearance : Viscous liquid

pH : 8-10

#### PATENT COOPERATION TREATY

WO 2017/168321 PCT//B2017/051767



#### ADVANCE E-MAIL

From the INTERNATIONAL BUREAU

#### PCT

NOTIFICATION CONCERNING AVAILABILITY OF THE PUBLICATION OF THE INTERNATIONAL APPLICATION From the INTERNATIONAL BUILDA

LAHOTI, Nilesh 350 Nehru Path, Bhagur Nashik 422502

Date of mailing (doy/moreh/year) 05 October 2017 (05.10.2017)

Applicant's or agent's file reference P3DYNAMO

IMPORTANT NOTICE

PCT/IB2017/051767

International filing date (doy/month/year) 28 March 2017 (28.03.2017) Priority date (deprisonsh/war) 29 March 2016 (29.03.2016)

Applicant

LAHOTI, Nilesh

The applicant is hereby notified that the International Bureau:

has published the above-indicated international application on 05 October 2017 (05.10.2017) under No. WO 2017/168321

For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (as the case may be) on the front page of the published international application.

- A copy of the international application is available for viewing and downloading on WIPO's website at the following address: https://patentscope.wipo.in// (in the appropriate field of the structured search, enter the PCT or WO number).
- The applicant may also obtain a paper copy of the published international application from the International Bureau by sending an e-mail to patentscope@wipo.int or by submitting a written request to the contact details provided below.

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Form PCT/IB/311 (July 2017)



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#### KARMAVEER KAKASAHEB WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH

Hirabai Haridas Vidynagari, Amrutdham, Panchavati, Nashik-3. (Maharashtra) India.

Ph.:0253-2512876 & 2515264 (Civil Dept) Fax: 0253-2511962.

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#### DEPARTMENT OF CIVIL ENGINEERING

TESTING AND CONSULTANCY DIVISION

MATERIAL TESTING LABORATORY
TEST REPORT

Ref.: KKWIEE&R/CIVIL/T&C/MT/263 /2018

28/03/2018

To Giri

Giri Paints,

Gat No. 132, Ghoti Sinnar Highway,

Pandhurli,

Tal. Sinner,

Dist. Nashik 422502.

Subject: Testing of paint P3 Dynamo (Primer + Putty + Paint) supplied by M/S. Giri Paints, Nashik in sealed condition.

Name of Contractor: M/S. Giri Paints, Nashik.

Ref. No.: Your Letter Dated 03/02/2018.

Receipt No.: 1416,

Date: 03/02/2018

Dear Sir,

Please find herewith the test results of the materials for 14 days.

#### 1. P3 Dynamo (Primer + Putty + Paint)

- a) Initial Setting Time = 215 min. > 30 min. O.K.
- b) Final Setting Time = 585 min. < 600 min. O.K.</p>
- c) Compressive Strength: @ 14 days = 6.0 N/mm²

#### References:

- LS. 269-1976, Specification for Ordinary Portland cement and Low Heat Cement.
- LS. 650-1966, Specification for standard sand for testing of cement.
- 3) LS. 4031(Part 4)-1988, Methods of physical test for hydraulic cement.
- 4) I.S. 4031 (Part 5)-1988, Methods of physical tests for Hydraulic Cement.
- LS. 4031-6 (1988): Methods of physical tests for hydraulic cement.

Note: This report, in full or in part, shall not be published, advertised, used for any report is valid only for the sample tested.

Dr. P. D. Dhake

Dr. P. D. Dhake Lab. Incharge Dr. Pradip D. Jadhao Prof. & Head r permission has been secured from Principal. This

Dr. K. N. Nandurkar Principal

#### Durocrete Engineering Services Pvt. Ltd.

19/1, Hingane Khurd, Vitthalwadi, Sinhgad Rood, Pune - 411 051 fei: +91-98817 35302, 020-24345170, 24548027 Email: Info®durocrete.com

An ISO / IEC 17025: 2005 NABL Accredited Laboratory

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#### Test Report **Emulsion Paint**

Customer name : GIRI Paints

Office address : 350, Nehru Path, Bhagur, Dist - Nashik - 422 502

: GIRI Paints, Sinear Site name

Description : Exterior Paint (Equivalent to Asian Paints Apex) Date of Issue

: 19-Oct-15

Report No.

: OT-3982/1-1

Sample Ref. No. : OT-27843

Bill No.

: DT - 41976

Recd. Date

: 01-Oct-205

Date of testing

: 17-Oct-15

#### OBSERVATIONS & CALCULATIONS:

Sr. No.	Test Parameter	Result	Standard Result as per EAS 184:
1	Condition in can	Satisfactory	Free from lump, surface skin, color separation & hard settlement.
2	Application	Satisfactory	Smooth & uniform
3	Solid Content	51.29%	
4	Pigment to binder ratio	1:1	ana.
5	Particle Size (Hegman Gauge)	< 20 micron	Does not exceed 25 micrometer
- 6	Recoating (After 4 hrs)	Satisfactory	No damage to first coat
7	Opacity (m <sup>1</sup> /kg)	14.59	16.00
9	Finish	Good, smooth	
10	Resistance to alkalinity (3% Sodium Hydroxide)	Satisfactory	No color difference when examine visually
11	Resistance to wet abrasion after 4000 oscillations.	Satisfactory	No damage to first coat, No removal of film.
12	Resistance to acid (3% Hydrochloric acid)	Satisfactory	444
13	Tape Adhesion Test	Satisfactory	

Reference: IS 101 & IS 15489.

Authorized Signatory 10 15

Dr.A. Singh

Checked By : Neeta Nivangune

(This Report is subject to terms & conditions mentioned overleaf) Regist, Office: 1160/5, Gnarpure Colony, Shivoji Nagar, Pune 411005, Maharashtra, India, CIN: U2893999199997C014219

### महाराष्ट्र गृहनिर्माण व क्षेत्रविकास प्राधिकरण

MAHARASHTRA HOUSING AND AREA DEVELOPMENT AUTHORITY







APPROVAL LETTER

No: CE-I/EE-I/A/ ET-12/2023 Date: 3 3 2023

To,

M/S New Giri Paints.

Gat.No.132, Ghoti-Sinnar Highway, Pandhurli,Tal.Sinnar, MH.India-422502.

Sub:- Approval of product for use in MHADA works.

M/S New Giri Paints. Products Paints for wall finishes

under brand name "New Giri Paints"

Ref:- Your letter dated on 03.03.2023 and received on 03.03.2023

Sir,

This has reference to your above cited letters and subsequent correspondence on captioned subject matter. As requested, your proposal for approval of the following products

- 1) Paints (Interior and Exterior) All interior and exterior wall finishes
- 2) Primer (Interior & Exterior)
- 3) Emulsion (Interior & Exterior)
- 4) Exterior Texture

under brand name "New Giri Paints" for use in MHADA projects is hereby approved on the terms and conditions stated below:

#### Terms and Conditions:

- The validity of the enlistment shall be only for TWO YEARS further from issue of this letter. However, the MHADA reserves the right to cancel the same.
- The product shall be in conformity with requirements of specifications of Bureau of Indian Standards.
- 3) The approval has been granted on the basis of documents/information furnished by the vendor. The approval would be cancelled if any details are found in variance to the details already furnished during the inspection

गृहनिर्माण भवन, कलानगर, बांद्रे (पूर्व), मुंबई ४०० ०५९. बुरध्वनी ६६४० ५०००

फॅग्रस में: ०२२-२६५१२०५८

This was

Griha Nirman Bhavan, Kalanagar, Bandra (East), Mumbei-400 051.

Phone: 66405000

Fax No.: 022-26592058 Website: www.mhada.maharashtra.gov.in











# NEW GIRI PAINTS

## **P** Factory Add:

Gat No. 132, Ghoti Sinnar Highway, Pandhurli, Tal. Sinnar, Dist. Nashik.



■ newgiripaints@gmail.com