SURIE® POLEX

ABRASIVES CHEMICALS & MACHINES

FOR

MARBLE, GRANITE, STONE
TERRAZZO & CONCRETE

WE PROVIDE SOLUTIONS

SURIE® POLEX

since 1985 Innovating Everyday

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ABOUT US

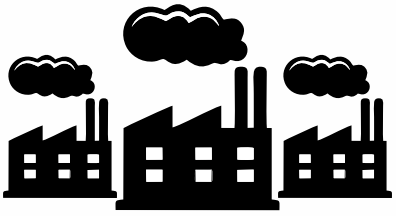
Mr. AALOKE SURIE (CHAIRMAN)

Surie Polex was established in 1985, by our chairman Mr. Aaloke Surie. He is a Mechanical Engineer trained in IIT-Mumbai and RWTH-Aachen Germany. His vision was to become the market leader and provide high quality, innovative and sustainable products that empower our customers.

Mr. SACHIN SURIE (MD)

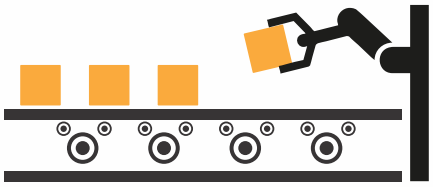
Mr. Sachin Surie is the Managing Director. He is a Mechanical Engineer from the Ohio State University, USA. He joined the company in 2004 and has 19 years of experience in designing, developing and manufacturing abrasives, machines and chemicals for all types of surfaces.

SCALE OF MANUFACTURING



3 Factories

1000+ employees



10+ product lines.

PRODUCT RANGE

Surie Polex products include Diamond Pads, Diamond Abrasives, Silicon Carbide Abrasives, Floor Polishing Machines, Stone Glues, Epoxy Resins, Polyester Resins, Penetrating Sealers, Densifiers, Hardeners, Waxes and Cleaners for Laying, Installation, Polishing, Treatment, Protection and Maintenance of Marble, Granite, Concrete and Terrazzo.

NETWORK

Surie Polex has an excellent network of sales and distribution in all parts of India and is now looking to expand its network abroad to sell its extensive range of Granite, Marble and Concrete Polishing products. With complete in-house technology SURIE POLEX is in a position to adapt to different market requirements.

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METAL BOND DIAMOND GRINDING ABRASIVES & TOOLS

FRANKFURT METAL BOND DIAMOND ABRASIVES

DFMSA	DFMSX	DFMA	DFME
DFMVW	DFMVW-M0	DFMVW-M0-XXXL	DFMX

HYBRID METAL BOND DIAMOND ABRASIVES

FRANKFURT DFMRA-SS	FRANKFURT DFMRB-SS	FRANKFURT DFMRC-SS	FRANKFURT DFMRZ-SS	FRANKFURT DFMRX
FRANKFURT DFMRA	FRANKFURT DFHMRA	FRANKFURT DFMRW-0K CHIPS	FRANKFURT DFMRW-M0	
TRIANGLE DTMRA	TRIANGLE DTMRW	MUNICH DBMRW-0K CHIPS	MUNICH DBMRW-M0	

CONCRETE GRINDING DIAMOND TOOLS

DSMA	DTMA	DBDMA	DSMA PCD SCRAPER
DSMW 0K CHIPS	DTC	DTC PCD SCRAPER	DJMA-CHC-120

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METAL BOND DIAMOND GRINDING ABRASIVES & PLATES

FICKERT METAL BOND DIAMOND ABRASIVES

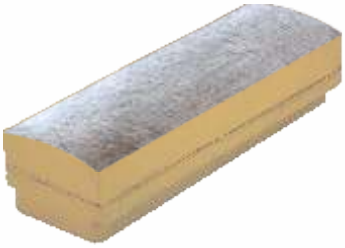
DR1MSA PS

DR1MSA ALS

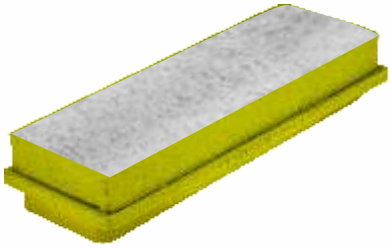
DR1MFA PS

DR4MSA PS

DR4MSA ALS



DR4MFA PS



METAL BOND DIAMOND ABRASIVES

4" SNAIL LOCK CHAMFERING - DCRBMRA/DCRBMRC/DCRKMRB/DCRKMRW/DCRMRB4

TERZAGO DTMRZ 100/120mm

DCRMRZ-VELCRO 100mm

DKMA 100mm

CUP WHEEL DCMPD 4/7"

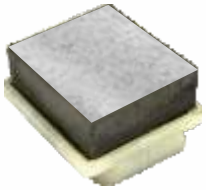
DGMA

DGMRA

CASSANI DCSMS

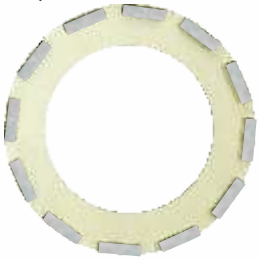
CASSANI DCSMRA

DMN 60



METAL BOND DIAMOND PLATES

DK 200/240mm



DBP 250mm

DGP 240mm

DMSP 200mm

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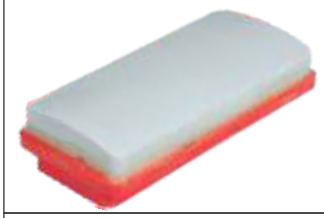
RESIN BOND DIAMOND POLISHING ABRASIVES & PLATE

FICKERT RESIN BOND DIAMOND ABRASIVES

DR1RFS 127*18/ 24 COMES/BRETON



DR1RCS 127* 21.5/132*20

DR1RTS 134*18/24 COMES

DR4RFS 164*18/24

FRANKFURT RESIN BOND DIAMOND ABRASIVES

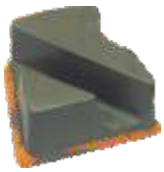
DFRC

DFRAC

DFRD

DFRE

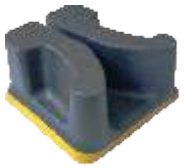
DFRVA



DFRA

F-NON WOVEN PAD

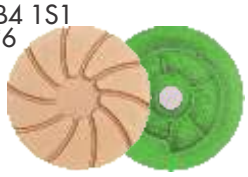
DFERA



EDGE POLISHING RESIN BOND DIAMOND ABRASIVES-SNAIL LOCK

DCRB4 100*7

DCRB4 1S1 100*6



DCRB 6S1 100*3

TERZAGO-DTRZ 100/ 120*11

DCRB5S1 125*7

DCRB5A/5B 125*18

DCRB5EP/6EP 125/150*7

DCRB6 1S2 150*6

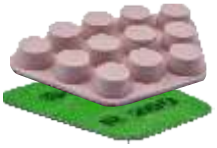
RESIN BOND DIAMOND ABRASIVES & PLATE

DGRA

DGRAB

CASSANI-DCSR

CASSANI-DCSRV



CASSANI-DCSRA

MUNICH-DBRA

TRIANGLE-DTRAC HT 7

TRIANGLE-DTRA

DRN60 58*18

DRP PLATE 200mm* 18mm

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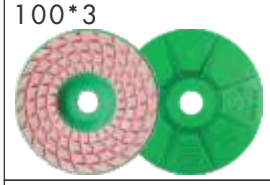
RESIN BOND DIAMOND FLEXIBLE POLISHING PADS

4"DCRPD EDGE POLISHING DIAMOND PADS

DCRPD- GOLD 100*3



DCRPD- MIRREX 100*3

DCRPD- VISA 100*3

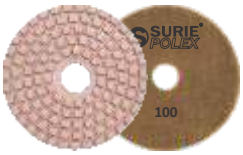
DCRPD- GRILBEX 100*3

DCRPD- 5 STAR 100*3

4" DIAMOND POLISHING PADS

DCRF 7U2 100*2.75

DCRF 5U1 100*3.75



DCRF 6S2 100* 3

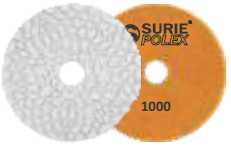
DCRF 4U2 100*5

DCRF 5U3 100*3.5

DCRF 6S1 100*3

DCRF 6S2-W 100*3

DCRF 5F1 100*3



DCRF 7S1 100*3.25

DCRDP 6H2 100*2

CRLB 100*2.75

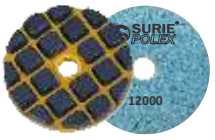
DCB4 NON WOVEN PAD 100*14.2

DCRF4 1S1 100*6

DJ4R TURBO 100*15

JUMPER 100*8

DCRR-RIGID PAD 100*7



3 STEP POLISHING SYSTEM FOR MARBLE & GRANITE

MARBLE 3-STEP DCRF-7U2-M1, M2, M3

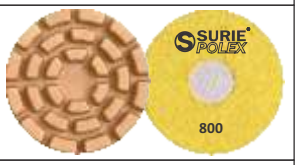
GRANITE 3-STEP DCRF-5F1-G1, G2, G3

3" DIAMOND POLISHING PADS

DCRF3 5S1 80*2

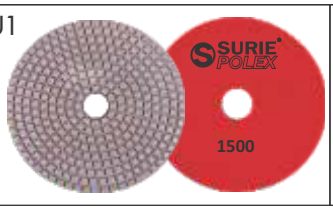
DJ3R 80*10

DCRF3 3U2 80*10



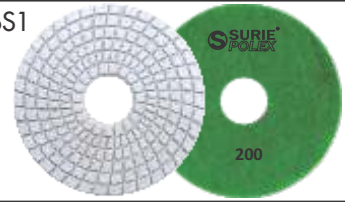
5"-6"-7" DIAMOND POLISHING PADS

DCRF5 9U1 125*3



DCRF6 1S1 150*6

DCRF7 6S1 175*3



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FINAL POLISHING ABRASIVES, TOOLS & PLATES

6G LUX FINAL ABRASIVES

FICKERT -R1U-R1XU-R1X-R1FU-R4 LUX

FRANKFURT F-LUX

BUTTERFLY B-LUX

CASSANI CS-LUX

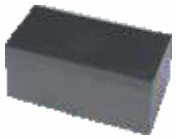
N60-LUX

8″ PLATES BLACK SOFT & BSL BUFF

4"-5"-6″ SNAIL LOCK EDGE POLISHING CRB -CRKB - CRB5 & CRB6 LUX

TERZAGO LUX-TZ 100/120mm

HAND BLOCK HB-LUX



G-LUX

5X FINAL ABRASIVES

FRANKFURT F-5X CAST SHOE

FRANKFURT F-5X PLASTIC SHOE

CASSANI- CS-5X

GENOVESI 5X

BUTTERFLY B-5X

4″ SNAIL LOCK & VELCRO BACKED CRB & CRV 5X

5"-6″ SNAIL LOCK CRB5-5X & CRB6-5X

G-5X

TRIANGLE T-5X

HAND BLOCK HB-5X

6M (CLEANER) FINAL ABRASIVES

FRANKFURT F-6M

FRANKFURT F-6PR

BUTTERFLY B-6M

CASSANI CS-6M

4"-5"-6″ SNAIL LOCK- CRB-CRKB-CRB5 & CRB6-6M

TRIANGLE T-6M

G-6M

HAND BLOCK HB-6M

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GRINDING AND POLISHING ABRASIVES

MAGNESITE BOND ABRASIVES

FRANKFURT FB MAG

FRANKFURT FF MAG

FRANKFURT FE MAG

FRANKFURT FV MAG

FRANKFURT FA MAG

FRANKFURT FD MAG

FRANKFURT FS MAG

FRANKFURT FS MAG

FRANKFURT FFX MAG

FRANKFURT FSS MAG

4" SNAIL LOCK- CRB MAG

4" SNAIL LOCK- CRKB MAG

5" SNAIL LOCK LEFT & RIGHT- CRB5 MAG

CASSANI CS- MAG

BUTTERFLY B- MAG

G- MAG

G- MAG

TRIANGLE TXL-MAG

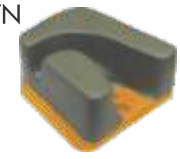
TRIANGLE T- MAG

FICKERT R1- MAG

HAND BLOCK- HB MAG

SYNTHETIC BOND ABRASIVES

FRANKFURT FB- SYN



FRANKFURT FA- SYN

FRANKFURT FE- SYN

FRANKFURT FV- SYN

BUTTERFLY B- SYN

4"SNAIL LOCK- CRB SYN

4"SNAIL LOCK- CRKB SYN

CSP4- SPONGY PAD

CRB5 LEFT & RIGHT

CASSANI CS- SYN

G- SYN

G- SYN

TRIANGLE T- SYN

HAND BLOCK HB- SYN

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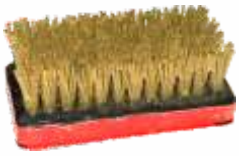
BRUSHES FELTS AND BUSH HAMMERS

SILICON CARBIDE BRUSHES

F- FRANKFURT	CRB - CHAMFERING	R1 - FICKERT	B - BUTTERFLY	8″ CHAMFERING BRUSH

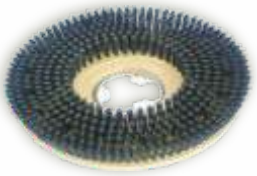
DIAMOND BRUSHES

F- FRANKFURT	CRB - CHAMFERING	R1 - FICKERT	B - BUTTERFLY	8″ CHAMFERING BRUSH
				

WIRE BRUSHES

F- FRANKFURT	CRB - CHAMFERING	R1 - FICKERT	17″ BRUSH

CLEANING BRUSHES

F- FRANKFURT	CRB - CHAMFERING	17″ SOFT BRUSH	17″ HARD BRUSH
			

FELTS

F- FRANKFURT	CRB - CHAMFERING	B - BUTTERFLY

BUSH HAMMERING TOOLS

R1- BUSH HAMMER	6 ROLLER BUSH HAMMER	4 ROLLER BUSH HAMMER	FRANKFURT BUSH HAMMER	BUSH HAMMER ROLLER

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MARBLE GLUE TYPES

SOLIDO KRISTAL

Marble glue solido kristal is a thixotropic translucent resin. It can be used for filling, Joints & cracks vertical stone surface. Marble glue kristal is the best gel type resin for white base stone like carrara & michael angelo types of stone. It can be mixed with Surie Polex color pigment for matching any stone color.

SOLIDO TRASPARENTE

Marble glue solido trasparente is a honey color stone mastic. It is mainly used for honey onyx and similar stones to maintain translucent effect of stone. The bonding strength of this mastic is much more as compared to other pre-pigmented mastic. After installation. It can be mixed with Surie Polex color pigment to match the color stone.

SOLIDO BIANCO

Marble glue solido bianco is also known as white stone mastic. It is a fast setting marble joint filler and repair resin. Marble glue solido bianco is mainly used for filling joints and big cracks in stone. It can be polished after curing (hardening). It can be mixed with Surie Polex color pigment for matching any stone shade.

SOLIDO CREMA

Marble glue solido crema is also known as beige/cream stone mastic. It is a fast setting marble joint filler and repair resin. Marble glue solido crema is mainlly used for filling joints and big cracks in stone. It can be polished after curing (hardening). It can be mixed with Surie Polex color pigment for matching any stone shade.

LIQUIDO BIANCO

Marble glue liquido bianco is also known as white stone mastic. It is a fast setting marble joint filler and repair resin. Marble glue liquido bianco is used for filling fine joints and pinholes in stone. It can be polished after curing (hardening). It can be mixed with Surie Polex color pigment for matching any stone shade.

LIQUIDO CREMA

Marble glue liquido crema is also known as beige/cream stone mastic. It is a fast setting marble joint filler and repair resin. Marble glue liquido crema is mainly used for filling joints and big cracks in stone. It can be polished after curing (hardening). It can be mixed with Surie Polex color pigment for matching any stone shade.

SOLIDO BLACK

Marble glue solido black is also known as black stone mastic. It is a fast setting marble joint filler and repair resin. Marble glue solido black is mainly used for filling joints and big cracks in stone. It can polished after curing (hardening). It can be mixed with Surie Polex color pigment for matching any stone shade.

MARBLE GLUE CLEAR

Marble glue clear is a thixotropic translucent high viscosity marble glue. It is an ideal glue for joining all types of stones. It can be mixed with Surie Polex color pigment to obtain desired shade to match the color stone. Marble glue can be used on vertical areas for filling cracks, pin holes of the marble.

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POLYESTER RESINS AND PIGMENTS

POLYESTER RESINS

PREMIUM POLYESTER RESIN

Resin T-9 is a premium water clear transparent polyester resin that is used to repair defects in marbles and stones likes cracks and pits. It is completely transparent and water clear and is ideal for filling small and big cracks and holes.

TRANSPARENT RESIN

Transparent Resin is a clear low viscosity resin. It is used for filling & glueing of natural stone, It is ideal for fine cracks as well as filling of travertine. You can add a suitable pigment for each & every stone as shown in the color chart below .

AVAILABLE IN 1kg, 5kg & 25kg

PIGMENT PASTE AND SHADES

PIGMENT PASTE

SURIE POLEX Opaque Pigment Pastes are highly concentrated and easy to disperse. It blends well into any type of resin. It can also be used with Marble Glue, Polyester Resin, and Epoxy Resin and it's 50+ Shades are available in 50g & 100g.

AVAILABLE SHADES

BUTTON WHITE	BASE WHITE	SUPER WHITE	OFF WHITE
IVORY	ROYAL IVORY	CREAM	GOLDEN YELLOW
T P YELLOW	T P RED	SIGNAL RED	MAHOGANY

Below colours are digital representation, actual colours may vary.

ROSE PINK	GOLDEN BROWN	COFFEE BROWN	LIGHT BROWN	CHOCOLATE	PALE GREY	SPECIAL GREY	
DA GREY	LIGHT GREY	BLACK	LEAF GREEN	APPLE GREEN	T P GREEN	BRIGHT BLUE	

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EPOXY RESINS AND GELS

CLEAR EPOXY

PREMIUM TRANSPARENT EPOXY

SURIEPOX 1001 is a premium transparent epoxy resin designed to fill cracks and pinholes in marble. It's very low viscosity allows it to penetrate deep and fill very thin cracks. The high bonding power of this epoxy resin ensures long term performance.

SURIEPOX 1080 EPOXY RESIN

SURIEPOX 1080 is a two component epoxy resin system which is used for closing and filling cracks and larger pores. It hardens quickly. SURIEPOX 1080 is highly penetrative, medium viscosity. It is also used in stone industry for strengthening fissured stone slabs.

SURIEPOX 1090 EPOXY RESIN

SURIEPOX 1090 is a low viscosity clear epoxy resin for filling fine hair lines cracks and pinholes. It comes in 2:1 ratio. It can be mixed with Surie Polex color pigments for matching the color of stones. This water like clear epoxy resin is easy to apply. It penetrates into fine pinholes of marble. It is polishable after it hardens (cures).

SURIEPOX 2001 GRANITE EPOXY

SURIEPOX 2001 is a transparent epoxy resin designed to fill cracks and pinholes in granite slabs. It's low viscosity allows it to penetrate deep and fill very thin cracks. The high bonding power of this epoxy resin ensures long term performance.

ART & GEL EPOXY

SURIEPOX 1020 ART EPOXY

SURIEPOX 1020 Art Epoxy Resin is a crystal clear resin system which is specially designed for coating, casting and lamination applications. It is ideal for making river tables, coating wood, resin flow art, geode art, jewellery making etc.

SURIEPOX 5030 EPOXY GEL

SURIEPOX 5030 is a Gel Epoxy for joints & cracks. It can be used on joint white and colored marble. It can be mixed with different pigment shades to match the color.
Made In India.

SURIEPOX 5040 EPOXY GEL

SURIEPOX 5040 is a Gel Epoxy for joints & cracks. It can be used on joint white and colored marble. It can be mixed with different pigment shades to match the color.
Made In Italy.

COLOR CONVERTERS

SURIEPOX Color Converters specially designed to convert the color of granite, marble and stone. It is highly concentrated and easy to disperse. It blends well into epoxy resin and it's 20+ shades are available in 1kg pack.

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SURIE POLEX

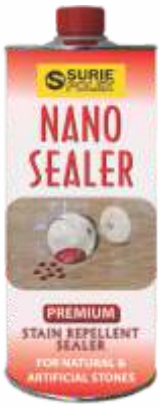
since 1985 Innovating Everyday

PENETRATING SEALERS

STAIN REPELLENT SEALERS

STONE SEALER

It is a premium solvent based, natural-look penetrating sealer for the protection of natural and artificial stone. The product protects the stone from oil and water based stains, without altering the natural color of the surface. It evaporates immediately allowing the surface to remain as natural as possible.



NANO SEALER

It is a water and oil repellent and grease resistant treatment for polished/rough natural/artificial stones. It works on grout as well. Nano is weather resistant, non-yellowing impregnation that lasts for years. After hardening the product is food safe. Stone can still breathe, natural color remains. Liquid spills will form perfectly rounded beads for easy removal.

STAINEX

Stainex is a solvent-based, deep penetrating sealer that offers maximum protection against dirt, oil & water based stains on absorbent substrates such as sandstone, concrete, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

STAINEX WB

It is a premium, water-based, deep penetrating sealer that offers maximum protection against dirt, oil & water based stains on absorbent substrates such as sandstone, concrete, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

COLOR ENHANCING SEALERS

STONE DARKENER

It is a solvent-based color reviving treatment. It is transparent, impregnating and cross-linking for marble, travertine, stones, granite with rough, sandblasted, brushed, flamed or polished finish. Generally applied when the stone is discolored. The product lends an excellent degree of water-repellency as well. The surface thus protected resists for a long time to the aggressive action of acid rains, atmospheric agents and UV rays.

TRUKOLOR

Trukolor is a color enhancing sealer. It intensifies the natural color and structure of stones. It also protects against water and dirt. It has excellent weather resistance and durability. It is suitable for indoor and outdoor use. It allows moisture vapor transmission.

TRUKOLOR A-180

Trukolor A-180 is an economical color enhancing sealer. It intensifies the natural color and structure of stones. It also protects against water and dirt. It has excellent weather resistance and durability. It is suitable for indoor and outdoor use. It allows moisture vapor transmission.

ANTIQ

It is an wet look wet-effect treatment to revive the natural color of the stone, for tumbled marble and pebbles which look like they have been bleached. Ideal to improve the look of polished or unpolished stones, to reach desired effect in almost all circumstances. Good protection against all types of dirt and good hydro-oil repellent effect. The product does not turn yellow & has good resistance to wear.

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SURIE POLEX®

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PENETRATING SEALERS

WATER REPELLENT SEALERS

BOTTOM SURFACE SEALER PROFESSIONAL SERIES

Bottom Surface Sealer is a specially formulated water based deep penetrating sealer that is applied to the back side of the stone/tile. It prevents moisture and alkali from entering the stone/tile from below. As a result efflorescence and surface discoloration are avoided. It may be used for both interior and exterior application.

SANDSTONE SEALER-XP

It is a premium, solvent-based deep penetrating sealer that gives excellent water and dirt repellency on absorbent substrates such as sandstone, concrete, travertine, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

BOTTOM SURFACE SEALER

Bottom Surface Sealer is a specially formulated solvent-based deep penetrating sealer that prevents moisture from entering the stone from below after it has been laid. It may be used for interior and exterior application.

SANDSTONE SEALER-WZ

It is a premium, water-based deep penetrating sealer that gives excellent water and dirt repellency on absorbent substrates such as sandstone, concrete, travertine, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

MULTI PURPOSE SEALER

It is an economical, solvent-based, deep penetrating sealer that gives excellent water and dirt repellency on absorbent substrates such sandstone, concrete, travertine, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

SANDSTONE SEALER-H2O

H2O is an economical, water-based penetrating sealer that gives excellent water and dirt repellency on absorbent substrates such as sandstone, concrete, travertine, marble, granite, limestone etc. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

GROUT SEALER

It is a premium, solvent-based, deep penetrating sealer that offers maximum protection against dirt, oil & water based stains on cement joints for ceramic tiles, vitrified tiles and natural stone. It allows moisture vapor transmission and is UV resistant. It may be used for interior and exterior applications.

STAIN PROTECTOR CONCENTRATE

It is a breathable partly penetrating and partly film-forming sealer for concrete floors that helps to protect surfaces against stains and etching.

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SURIE POLEX

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DENSIFIERS AND HARDENERS

MARBLE DENSIFIERS

DENSI-HARD® MARBLE

It is a premium marble densifier. It is a specially formulated water- based liquid that penetrates into the marble and solidifies to make the marble hard and dense. The process of densification makes the marble more durable and abrasion resistant. It doesn't form a film and marble retains its natural look and color. This process is recommended for all types of marble floors.

MARBLE STAR PLUS

It is a Lithium Silicate based marble hardener. It penetrates into the marble and reacts with the marble to form calcium silicate hydrate which fills the pores of the stone. Not only does this reduce the porosity but also leads to enhanced shine and longevity of polish.

MARBLE STAR

Marble Star densifier penetrates into the marble and reacts with the marble to form compounds which expand and fill the pores in the stone. Densification makes the marble harder and denser. Not only does this reduce the porosity but also leads to enhanced shine and longevity of polish.

TUFF STONE

Stone Strengthener is a highly penetrating single component product used to solidify absorbent mineral natural stones, mosaic/terrazzo, mineral plaster etc. It is weather resistant and non-yellowing. It does not change the appearance of the surface and allows moisture vapor transmission.

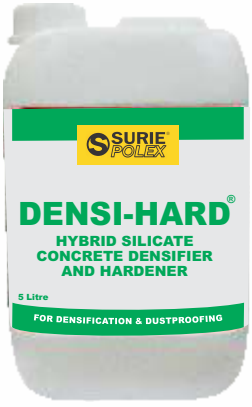
CONCRETE DENSIFIERS

DENSI-HARD® SODIUM SILICATE

It is a specially formulated Sodium based shallow penetrating product for concrete and terrazzo floors. It helps achieve a hard surface that is easy to grind and polish. Its shallow-penetrating, non-soluble characteristics provide longer life and higher reflectivity, helping reduce floor maintenance cost. This environmental friendly treatment reduces efflorescence, improves overall abrasion resistance and reduces dusting. It helps reduce costly wear and damage to diamond abrasives.

DENSI-HARD® LITHIUM SILICATE

It is a specially formulated Lithium Silicate densifier that is a deep penetrating product for concrete and terrazzo floors. It helps achieve a hard surface that is easy to grind and polish. Its deep-penetrating, non-soluble characteristics provide longer life and higher reflectivity, helping reduce floor maintenance cost. This environmental friendly treatment reduces efflorescence, improves overall abrasion resistance and reduces dusting. It helps reduce costly wear and damage to diamond abrasives.



DENSI-HARD® HYBRID SILICATE

It is specially formulated dual action Densifier. It's a combination of shallow and deep penetrating densifiers which reacts with the top layer and also penetrates deep giving a dual densification effect on the floor. It is best suitable for soft abrasive concrete.

DENSI-HARD® LS+

It is a lithium-based deep penetrating densifier for concrete. It penetrates into the pores of concrete. It increases the abrasion resistance of the surface. It increase the gloss and reflection when polished. It decreases the maintenance cost of concrete floors. It penetrates into the pores of concrete. It increases the abrasion resistance of the surface.

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SURIE® POLEX

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SHINERS AND WAXES

SOLID WAXES/SHINERS

SHINER

This is a high quality wax-based shiner used for polishing edges, moldings & skirtings. It gives high gloss when used with final buff or white pad. Suitable for indoor & outdoor application.

WAX POLISH

This product is a high quality solid wax with exceptional polishing and protective power, due to the extremely high quality of raw materials used in its preparation. It is ideal for final buffing and gives a super-gloss finish. Wax Polish also provides a slight anti-stain and water repellent effect. It is used on stone, wood & furniture.

GLOSS LIQUIDA

Gloss Liquida is a solvent-based liquid shiner used for obtaining high gloss on marble, granite & stone. For best results apply for final buffing with white pad or steel wool. It gives stone an extra protection and gloss. Can be used for indoor and outdoor applications.

CREAM WAX

A top quality concentrated wax. This product is a paste with exceptional polishing and protective power, due to the extremely high quality of raw materials used in its preparation. Excellent for final buffing to get a super-gloss finish. Cream Wax produces a slight anti-stain and water repellent effect. Apply to marble, granite and similar types of stone. Suitable for indoor and outdoor use.

CREAM WAX BLACK

A top quality concentrated wax in black color. This product is a paste with exceptional polishing and protective power, due to the extremely high quality of raw materials used in its preparation. Excellent for final buffing to get a super-gloss finish. Cream Wax produces a slight anti-stain and water repellent effect. Designed for black colored marble, granite & stone. Suitable for indoor and outdoor use.

LIQUID WAXES

STONE POLISH

It is a premium liquid polishing wax. It is recommended to treat natural stone surfaces. It enhances the brilliant shine look and the natural color of the stones without forming any film. It lets the surface breath avoiding the formation of mould. It can be used on marble, granite, stone & terrazzo.

CERA LIQUIDA

It is a liquid polishing wax and color enhancer and is recommended to treat natural stone surfaces. It gives a brilliant shiny effect and it enhances the natural color of the stones without forming any film. It lets the surface breath avoiding the formation of mould.

LIQUID WAX

It is exactly what you need to give your polished stone surfaces an ultra high gloss. Liquid Wax is excellent for final buffing to get a super-gloss finish. This wax is good to use on light as well as dark stones. Liquid Wax produces a slight anti-stain and water repellent effect. Apply to marble, granite and similar types of stone. Suitable for indoor and outdoor use.

ULTRA LUX

It is a Self Polisher and is ideal to polish and rough the natural color of surfaces. It is recommended to polish corners, walls and all those surfaces difficult to polish mechanically. Apart from enhancing the color of the stone it forms a transparent film on it and can also be used on any rough surface for giving it a high gloss.

MOLDING SHINER

It is a high-quality shiner used to renew/enhance the polish of your stone edge, molding, and skirting. Applied with cotton cloth an edge of stone. Suitable for indoor and outdoor applications.

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SURIE® POLEX

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POLISHING POWDERS, CREAMS AND LIQUIDS

MARBLE, GRANITE & STONE POLISHING POWDERS & LIQUID

SP-9 MARBLE CRYSTALLIZER

SP-9 is a high gloss crystallizer that is used for the polishing & maintenance of Marble, Limestone, Terrazzo and other calcareous surfaces. Use with a white pad & any single disc machine. It provides a high gloss and excellent shine.

Z-XTRA PLUS MARBLE CRYSTALLIZER

It is a high gloss marble polishing powder that protects calcareous natural stone floors (e.g. marble, travertine, limestone) and achieves a mirror-like shine. It reduces water penetrability thus facilitating daily cleaning. It provides a brilliant high shine to dull, traffic-worn marble and other calcareous stone floors.

GLOEX POWDER

It is a high gloss polishing powder for marble and other calcium carbonate based stones. It is also use on mosaic/terrazzo. Our most premium offering, it has the best result on all marble floors.

GLOEX CREAM

It is a water-based cream polish for use on granite, vitrified and porcelain tiles, quartz and silica based floors, green marble and sandstone. It does not contain any wax. It chemically reacts with the floor to produce a brilliant shine. It also seals the pores and prevents accumulation of dust on the surface. Gloex Cream can be used at the end of the floor polishing process to renew old worn out floors and is used directly for regular maintenance.

MPZ MARBLE CRYSTALLIZER

Use for the polishing & maintenance of Marble & Limestone floors. Use with a white pad & any single disc machine. The product provides a high gloss on marble and other calcareous stones. By crystallizing marble floors, they get more wear resistant and the acid sensitivity is reduced. Can also be used to re-crystallize high traffic areas of previously treated floors.

SP-1 LIQUID CRYSTALLIZER

Used for the regular maintenance of marble & limestone floors. Used with a steel wool pad/white pad and a single disc machine. The product provides a high gloss on marble and other calcareous stones. By crystallizing marble floors, they get more wear resistant and the acid sensitivity is reduced. Can also be used to re-crystalize traffic areas of previously treated floors.

N2-ZX MARBLE CRYSTALLIZER

This high shine crystallisation powder protects calcareous natural stone floors (e.g. marble, travertine, limestone) and achieves a mirror-like shine. It reduces water penetrability thus facilitating daily cleaning. It provides the high shine for dull, traffic-worn marble and other calcareous stone floors.

GLAZE-M

Use for buffing of all calcareous stones. Used with a red/white pad/woolen felt. The product provides a high gloss on marble/calcareous stones. It is a mild crystallizer and very easy to use for a beginner.

Z-XTRA POLISHING POWDER

This high shine polishing powder protects calcareous natural stone floors (e.g. marble, travertine, limestone) and achieves a mirror-like shine. It reduces water penetrability thus facilitating daily cleaning. It provides the high shine for dull, traffic-worn marble and other calcareous stone floors.

GLAZEX-G

For buffing of all stones. Used with a red/white pad/woolen felt the product provides a high gloss on marble/ calcareous/non-calcareous stones. It is not a crystallizer. Can also be used after a increase the sharpness of the polished surface.

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SURIE POLEX®

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FLOOR PADS

DIAMOND FLOOR PADS

DCM 400F PRE-POLISH
After using this pad the stone will become scratch free.

DCM 800F PRE-POLISH
After using this pad a dull shine appears but reflection is sharp, this is essential for sharp final finish.

DCM 1500F POLISH
After using this pad both color & sharpness improve substantially.

DCM 3000F FINE POLISH
After using this pad we achieve a high gloss finish. Use daily to Maintain high gloss.

FLOOR PADS

S7300	BLACK STRIPPER PADS FOR HEAVY CLEANING CONCRETE, KOTA & MANDANA
S5300	BLUE CLEANER PADS FOR MEDIUM CLEANING CONCRETE, KOTA, GRANITE & MARBLE
S5100 S5200	RED BUFFER PADS FOR MARBLE CRYSTALLIZATION MARBLE, MOSAIC, KOTA
S4100 S4200	WHITE POLISH PAD FOR BUFFING & POLISHING MARBLE, GRANITE, WOOD, PU & VINYL

	STEEL WOOL PADS FOR BUFFING & POLISHING MARBLE, GRANITE, WOOD, PU & VINYL

4"/8"/13"/20" RED & WHITE CLEANING PADS

5 STEP-DIAMOND FLOOR PADS

STEP 1- FINE GRINDING – Occasional Use - This pad only needs to be used when the floor is very dull and has lots of scratches. It will grind the floor removing the scratches and will create a good base for polishing using the subsequent steps.

STEP 2- SMOOTH GRINDING – Occasional Use - This pad is to be used if there are light scratches on the floor that need to be removed. It will grind smoothly, removing the scratches on the floor and bring the color back to the floor.

STEP 3- PRE-POLISH – Regular Use - For most floors this will be the starting step for maintenance. This step will deeply clean the floor and a dull shine will start to appear but the reflection will be sharp.

STEP 4- POLISH – Regular Use - This pad is ideal for daily maintenance of the floor. It will improve the color and sharpness of the floor substantially.

STEP 5- FINE POLISH – Regular use - This is the final step. It is ideal for daily maintenance of floors. It will give the floor a very high shine and rich color.

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SURIE POLEX®

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STAIN REMOVERS

RUST & STAIN REMOVERS

RUST REMOVER

Rust Remover is a ready to use acid-based cleaner that removes rust spots and stains from all acid tolerant hard stones. Special additives reduce the development of rust after treatment. Suitable for polished surfaces.

MARBLE RUST REMOVER

This is a gel formulation created to remove rust spots on stones surfaces, like calcareous stones, marble, granite, ceramic, terra cotta etc. It does not have an acid Ph, hence it is ideal to be applied also on polished stones without the issue of damaging the polished surface and protecting the surface shine. It works quickly absorbing the rust without long applications. It can be used also on metals.

ORGANIC STAIN REMOVER

Water-based paste designed to remove almost all stains caused by food fats, industrial fats, oils, coffee, etc. from stone materials. It deeply absorbs stains, even the most resistant ones, without affecting the polish of the treated stone without leaving streaks. It can also be used to eliminate traces of salt, saltpeter and humidity.

EPOXY GROUT CLEANER

It is a special cleaning liquid which removes epoxy grout stains after laying works has been completed. It can be used on ceramic and glass.

SCALE REMOVERS

GRANITE TILE CLEANER

Granite tile cleaner is a cement film remover used after the installation of granite or tile on the floor. Granite Tile cleaner removes left over cement grout from the floor. This cleaner retains gloss and shine of the floor without harming the granite or tile.

MARBLE & GRANITE SCALE REMOVER

Marble & Granite Scale Remover is formulated using special chemicals that are safe and removes all the stains which are developed due to the hardness of water, which eventually makes the marble & granite turn dull. The cleaner retains the natural look of the stone without affecting the texture of the material.

TAP & TILE SCALE REMOVER

Tap & Tile is a specially formulated cleaner for cleaning tiles, taps, glass, plastic and chrome plated items. Tap & Tile is the best available cleaner for cleaning soap marks and hard water stains from tiles, taps etc. This is a complete washroom cleaning solution. For best results just spray and wipe.

FIBER NET REMOVER

It is a specially developed cleaner for removing fiber net from the back side of marble and stone slabs before they are laid on the floor.

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STONE CARE CLEANERS

FLOOR CLEANERS

FLOOR CLEANER NEUTRAL

Floor Cleaner is highly concentrated pH balanced cleaner. Can be used for regular maintenance of marble, granite, stone and tile. Maintains high gloss on floor, can be used with regular mop with scrubbing machine. pH balance ensures no residual effect.

FLOOR CLEANER HEAVY DUTY

Floor Cleaner Heavy Duty is a concentrated oil and grease stain remover. This is a citrus fragrance product which does not contain any harmful chemical, is ideal for the quick and effective cleaning of greasy and oily surfaces.

MARBLE CLEANER

Marble Cleaner is formulated using special chemicals that are safe and removes all the stains which are developed due to the hardness of water, which eventually makes the marble turn dull. The cleaner retains the natural look of the stone without affecting the texture of the material.

FLOOR CLEANER PREMIUM

Floor Cleaner Premium is a pH balanced thick concentrated cleaner, best for Italian and other imported marble and stones. Can be used on daily basis with machine or mop. Has special formulation that maintains high gloss on floor. Suitable for marble, granite, tiles etc.

SPECIAL CLEANERS

TILE & CERAMIC CLEANER

Tile & Ceramic Cleaner is ideal for cleaning tiles and ceramic surfaces. It may also be used on taps, glass, plastic and chrome plated items. Tile & Ceramic Cleaner has a rapid cleaning action and does not require long application periods.

FLOOR SHAMPOO

Floor Shampoo is a specially formulated cleaner with polishing additives that not only cleans marble floors but also increases a nice shine. It can be used at the end of the polishing process to give extra shine to the floor and it can also be used as a daily floor cleaner.

DISH WASHING LIQUID

Dishwashing Liquid is a concentrated cleaner for utensils. Its lemon power formulation removes all the stains and dirt from utensils. It smell refreshing and is soft on hands.

LIQUID HAND WASH

Liquid hand wash is formulated with a pleasant fragrance. Its gives a rich lather and is pH balanced for ensuring maximum softness of your hands.

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STONE CARE CLEANERS

SPECIAL CLEANERS

TOILET BOWL CLEANER

Say goodbye to toilet bowl rings with Toilet Bowl Cleaner. It has a thick clinging formula to remove tough stains. You can get rid of grime with a simple squeeze of the bottle with its easy grip shape. Toilet bowl cleaner is the best available cleaner to fight with odors.

OVEN & GRILL CLEANER

Oven & Grill cleaner is used for cleaning heavy oil & grease deposits on tiles, granite, & other hard surfaces. This alkaline base cleaner is the best suitable chemical for cleaning oily & sticky floors like of kitchen, service station & other similar areas. Oven & Grill cleaner can also be used for cleaning chimney, ovens etc.

GLASS CLEANER

Glass Cleaner is ideal for quickly removes stains and dirt on windows and electronic appliances. Our product is used to clean TV Screens, Computer Screens, Mirrors, Fridge, and Windows. It offers effective performance and is Non-toxic in nature.

DISINFECTANT BATHROOM CLEANER

Disinfectant Bathroom Cleaner gives you unbeatable cleaning and freshness for the whole bathroom. Its thick liquid formula with powerful cleaning agents removes tough stains and kills 99.9% of germs. It also gives your bathroom a pleasant fresh fragrance.

CARPET & UPHOLSTERY CLEANER

Carpet & Upholstery Cleaner is a pleasantly scented, concentrated carpet shampoo for intensive cleaning of all types of carpets and upholstery. The consistent dry foam cleans gently yet effectively. Suitable for foam maker machine as well as hand/machine wash.

DISINFECTANT SURFACE CLEANER

Disinfectant Surface Cleaner unique formulation kills 99.9% germs, removes tough stains and leaves a pleasant citrus fragrance.

AIR FRESHENER

Air Freshener is a water-based air freshener featuring a pleasing floral perfume which deodorizes guestrooms, banquet halls and office rooms. Water-based air freshener does not use ozone-depleting CFC. Extremely economical in use. Do not spray directly on the floor. Spray upward into the center of the room.

HYGIENIC HARD SURFACE CLEANER CONCENTRATE

Hard Surface Cleaner is a specially formulated soap oil that helps to quickly removes stains and dirt and it cleans and sanitizes in one action. Leaves surfaces streak-free. Safe for use on all washable hard surfaces. It's safe on all hard surfaces, 1 Liter makes up to 100 liters of cleaning solution with pleasant room care fragrance.

TOILET BOWL CLEANER

Say goodbye to toilet bowl rings with Toilet Bowl Cleaner. It has a thick clinging formula to remove tough stains. You can get rid of grime with a simple squeeze of the bottle with its easy grip shape. Toilet bowl cleaner is the best available cleaner to fight with odors and kills 99% germs.

GLASS CLEANER CONCENTRATE

Glass Cleaner is ideal for quickly removes stains and dirt on windows and electronic appliances. Our product is used to clean TV Screens, Computer Screens, Mirrors, Fridge, and Windows. It offers effective performance and is non-toxic in nature.

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SINGLE DISC MACHINES

CE APPROVED

2HP SINGLE DISC DIAMOND POLISHER

Motor- 2HP, 1Phase
Working Width- 430mm
Speed- 154rpm
Weight- 48kg

2hp 1PHASE

2.5HP SINGLE DISC DIAMOND POLISHER

Motor- 2.5HP, 1Phase
Working Width- 430mm
Speed- 175rpm
Weight- 48kg
Extra Weight- 12.5X2=25kg

2.5hp 1PHASE

HEAVY DUTY

1.5 HP CARPET SHAMPOOER & SCRUBBER

Motor- 1.5 HP, 1Phase
Power- 1100W
Voltage- 220V
Frequency- 50HZ
Speed- 154rpm
Diameter- 16"
Weight- 48kg

0.75 HP FLOOR POLISHER & SCRUBBER

Motor- 0.75HP, 1Phase
Power- 550W
Voltage- 220V
Frequency- 50HZ
Speed- 154rpm
Diameter- 12"
Weight- 38kg

Designs of machines are subject to change without prior notice.

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FLOOR GRINDING AND POLISHING MACHINES

CE APPROVED

HSP-650 PLANETARY FLOOR GRINDER

Motor- 10HP, 3Phase
Working Width- 650mm
Speed- 100-1500rpm
Weight- 280kg (3 Head)
296kg (4 Head)

HSG-500 GEARED GRINDER

Motor- 10HP, 3Phase
Working Width-
480*480mm
Speed- 100-1500rpm
Weight- 256kg

HSP-400 FLOOR GRINDING MACHINE

Motor- 5HP, 3Phase
& 5HP, 1Phase
Working Width- 400mm
Speed- 100-1500rpm
Weight- 140kg

HSG-300 FLOOR GRINDING MACHINE

Motor- 5HP, 3Phase
& 5HP, 1Phase
Working Width-
310*550mm
Speed- 100-1500rpm
Weight- 170kg

Designs of machines are subject to change without prior notice.

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FLOOR GRINDING AND POLISHING MACHINES

CE APPROVED

FLOOR POLISHER ORANGE

Motor- 5HP, 3Phase/3HP, 1Phase
Working Width- 330mm
Speed- 360rpm
Weight- 135kg
Also available with tank

5HP 3PHASE

3HP 1PHASE

MINI POLISHER

Motor- 1HP, 1Phase
Working Width- 200mm
Speed- 400rpm
Weight- 50kg

1HP 1PHASE

FPM- 330 HD FLOOR POLISHER

Motor- 7.5HP, 3Phase
Working Width- 330mm
Speed- 0-800rpm
Weight- 290kg

7.5HP 3PHASE

GRANITE FLOOR POLISHER

Motor- 4HP, 1Phase
Working Width- 300mm
Speed- 200rpm
Weight- 185kg

4HP 1PHASE

FPM- 330 FLOOR GRINDING MACHINE

Motor- 5HP, 3Phase/4HP, 1Phase
Working Width- 330mm
Speed- 450rpm
Weight- 130kg

5HP 3PHASE

4HP 1PHASE

FLOOR POLISHER ULTIMO

Motor- 3HP, 1Phase
Working Width- 330mm
Speed- 400rpm
Weight- 105kg

3HP 1PHASE

Designs of machines are subject to change without prior notice.

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FLOOR GRINDING & POLISHING MACHINES

CE APPROVED

HIGH SPEED BURNISHER

Motor- 2HP, 1Phase
Working Width- 500mm
Speed- 100-1500rpm
Weight- 50kg

2HP 1PHASE

HSB- 500/430 HIGH SPEED BURNISHER

Motor- 7.5HP, 3Phase/5HP, 1Phase
Working Width- 500/430mm
Speed- 100-1500rpm
Weight- 150/145kg

7.5HP 3PHASE

5HP 1PHASE

7.5 HP CONCRETE SCARIFIER MACHINE

Motor- 7.5HP, 3Phase
Drum Width- 200mm
Cutters- 78
Weight- 117kg

7.5HP 3PHASE

FPM 400 FLOOR PREPARATION MACHINE

Motor- 5HP, 3Phase
Working Width- 400mm
Speed- 800rpm
Weight- 150kg

IN BUILT DUST COLLECTOR

5HP 3PHASE

EP-200 EDGE POLISHER

Motor- 2HP, 3Phase
Working Width- 200mm
Speed- 720rpm
Weight- 125kg

2HP 3PHASE

FG 400 FLOOR GRINDER

Motor- 5HP, 3Phase
Working Width- 400mm
Speed- 800rpm
Weight- 110kg

5HP 3PHASE

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MARBLE & GRANITE SLAB POLISHERS

CE APPROVED

PORTABLE SLAB POLISHER

Motor- 2HP, 1Phase
Working Width- 300mm
Speed- 400rpm
Weight- 65kg

2HP 1PHASE

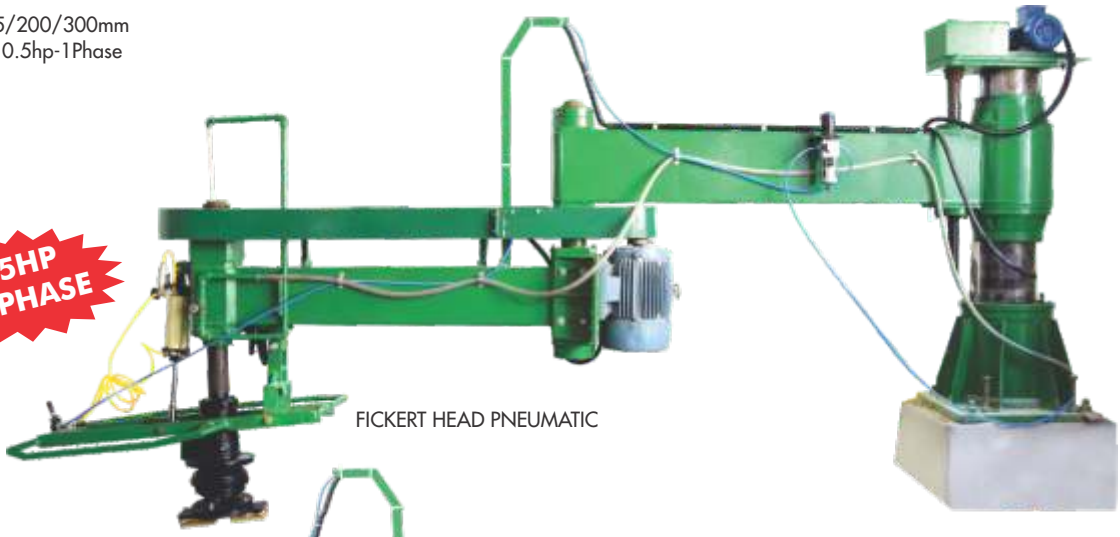
FIXED HANDLE

ADJUSTABLE HANDLE

RADIAL SLAB POLISHER FICKERT & FRANKFURT HEAD

Motor- 5HP, 3Phase
Working Width- 125/200/300mm
Raise- Lower Motor- 0.5hp-1Phase
Speed- 200rpm
Weight- 1000kg

5HP 3PHASE



FICKERT HEAD PNEUMATIC

FRANKFURT HEAD

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TROWEL POLISHING SYSTEM & CONCRETE LAYING MACHINES

CE APPROVED

PLANETARY POLISHING ATTACHMENT FOR RIDE ON TROWELS

Surie Polex's Planetary Trowel Polishing System is designed for polishing concrete with ride-on power trowels and walk behind power trowels and is ideal for use on large industrial and warehousing projects.

MAIN FEATURES OF OUR TROWEL POLISHING SYSTEM

Speed: Our system is very fast: You can fully polish 10,000 sqft per day per ride-on power trowel.
Cost-Effective: There is no need to buy new machines and equipment. You can use your existing power trowel. All you need is one set of our planetary trowel polishing system and diamond pads.
Adaptable: Our Trowel Polishing System is available in various sizes. This allows it to be used with any ride-on power trowel available in the market. Our system will transform your ordinary power trowel into a planetary concrete polishing machine.
Planetary: Our planetary plates are installed on the floating pans. They have bearings which allow for a free/passive planetary movement.
Finishes: You can achieve various finishes: low, medium or high gloss. You can also achieve various grades of aggregate exposure.
Easy: Our system allows for very easy tool changes with our high quality diamond pads. See our "how to polish" chart below.
Balance: Our system provides balanced movement and even tool wear.

PLANETARY TROWEL TOOL HOLDERS & SPARE PARTS

Our Tools System are offered in three styles: 355mm Foam Plates with hook and loop attachment for 900mm pans, and 275mm Foam Plates with hook and loop attachment for 750mm pans, 240mm Foam Plates with hook and loop attachment for 600mm pans.

CONCRETE LAYING MACHINES

RIDE ON TROWEL 36"
SPRT-236LR
Model- 36" Low Rider
Engine- HONDA GX690
Working Dia- 1870mm
Max Speed- 150rpm
Tank- 17L, Weight- 280Kg

RIDE ON TROWEL 36"
SPRT-236B
Model- High Rider Trowel
Engine- HONDA GX690
Working Dia- 1980mm
Max Speed- 150rpm
Tank- 15L, Weight- 350Kg

POWER TROWEL WALK BEHIND
Model- 436E
Engine- HONDA GX160
Working Width- 900mm
Speed- 130rpm
Weight- 102kg

EDGER TROWEL WALK BEHIND
Model- 424E
Engine- HONDA GX160
Working Dia- 610mm
Max Speed- 135rpm
Weight- 54kg

DUO SCREED WALK BEHIND
Model- JG-100
Screed- 2.4m
Engine- HONDA GX35
Handle- 50 dBA
VPM- <9m/s sq
Weight- 12.7kg

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SURIE® POLEX

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FLOOR CLEANING MACHINES

CE APPROVED

80L 3 MOTOR VACUUM CLEANER

Power- 3000W
Voltage- 220V
Vacuum- 250mbar
Air Flow Volume- 120L/Sec
Drum- Stainless Steel

WITH SQUEEZE

40L INJECTION EXTRACTION MACHINE

Power- 1034W
Voltage- 220V-240V
Vacuum- 230mbar
Air Flow Volume- 53L/Sec
Drum- Stainless Steel

60L 3 MOTOR VACUUM CLEANER

Power- 2000/3000W
Voltage- 220V
Vacuum- 250mbar
Air Flow Volume-159L/Sec
Drum-Stainless Steel
Weight-28 kg

Also Available in 2 Motor

30L VACUUM CLEANER

Power- 1000W
Voltage- 220V
Vacuum- 230mbar
Air Flow Volume- 53L/Sec
Drum- Stainless Steel
Weight- 14 kg

15L VACUUM CLEANER

Power- 1000W
Voltage- 220V
Vacuum- 210mbar
Air Flow Volume- 53L/Sec
Drum-Stainless Steel
Weight-12 kg

DUST COLLECTOR

Motor- 5HP, 3Phase
Voltage- 415V
Vacuum- 300ft3/min
Pressure- 300m bar
Pipe Dia- 45mm
Weight- 170 kg

5HP 3PHASE

BLOW DRYER

Power- 900W
Voltage- 220V
Cable Length- 7mtr.
Weight- 16.6kg
Speed- High-Medium-Low
Air Flow Rate- 160, 130,110cbm

MANUAL SWEEPER

Cleaning Capacity- 1500m2/h
Cleaning Width- 700mm
Happer Capasity- 35 L
Machine Weight- 25 kg
Packed Weight- 32 kg

AUTO SCRUBBER DRYER COMPACT

Power-1600W
Base Plate Dia- 455mm
Suction Width- 770mm
Cleaning Capacity- 1820m2/h
Weight-69kg
Voltage/Frequency- 220v/50HZ
Clean Water Tank- 27.8 L
Dirty Water Tank- 31.3 L

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SPARE PARTS AND ACCESSORIES

FF-CRB VELCRO ADAPTER

FF-VELCRO ADAPTER

VELCRO ADAPTER FOR ELECTRIC DRILL

VELCRO ADAPTER FOR ANGLE GRINDER

VELCRO ADAPTER HOOK & LOOP

DSMA VELCRO ADAPTER

CRB VELCRO ADAPTER

DCSRV VELCRO ADAPTER

F-SHOE DOUBLE MILKY

CRB- COUPLING FLAT

CRB COUPLING

RUBBER COUPLING

CRB - LEFT AND RIGHT ADAPTER

ADAPTER PLATES

WHEEL 8″*2″

SPLASH GUARD FLOOR

SPLASH GUARD T MILKI

SPLASH GUARD FLOOR (NEW)

HAND POLISHER
Working Width- 100mm
Speed-1200rpm
Weight-2kg

ANGLE GRINDER
Working Width- 100mm
Speed- 11000rpm
Weight- 2kg

GLOSS METER
Dimension- 170*100*45mm
Power- 9V DC Battery
Weight- 300gm

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CLEANING TOOLS, VACUUM PARTS & ACCESSORIES

Double Mop Wringer Trolley 50L Down Press Wringer

Double Mop Wringer Trolley 50L Side Press Wringer

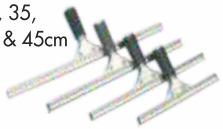
Single Mop Wringer Trolley 20L Side Press Wringer

Twin Bucket For Window Cleaning

Caddy Tool Bucket For All Purpose Cleaning

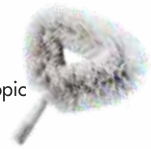
Telescopic Poles 1.2, 2.4, 3.6, 4.5, 6, 9 & 11m

S.S. Glass Squeegees 25, 35, 40 & 45cm



Window Washers 35, 40 & 45cm

Fan Blade Brush For Telescopic Pole



Cob Web-Pipe Brush For Telescopic Pole

Lobby Mop- Acrylic Excellent Life

Lobby Mop- Cotton 18"X24"

Wet Mop Cleaning In Progress Etc

Floor Brush 24" For Flooring

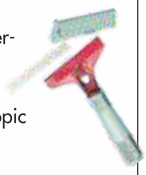
Floor Wiper 30" For Flooring

Glass Cleaning Kit

Wiper-16"

Glass Scrapper- Small Hand-Held

Glass Scraper- Small For Telescopic Pole



Replacement Rubber 105cm

Hand Gloves 18"X24"

Caution Sign board Cleaning In Progress Etc.

VACUUM MOTORS

AC/DC VACUUM MOTOR SCRUBBER DRYER

AC VACUUM MOTOR WET & DRY

AC VACUUM MOTOR AMETEK WET & DRY

DUST SCREENS

15L VACUUM ACCESSORIES

SOFA SUCKER

ROUND BRUSH

SS TUBES

SOFT TUBE

WATER SUCKER

DUST SUCKER

LONG FLAT SUCKER

30L & 60L VACUUM ACCESSORIES

LONG CONNECTOR

SHORT CONNECTOR

SS TUBES

DRY SUCKER

LONG FLAT SUCKER

WET SUCKER

ROUND BRUSH

SOFT TUBE

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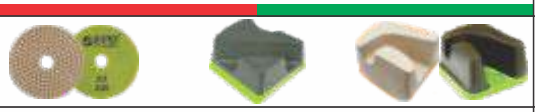
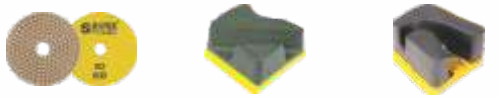
HOW TO POLISH MARBLE

HOW TO POLISH	DIAMOND POLISH OR MIRROR POLISH	पॉलिश की विधि
Applied to the bottom of stone before fixing on floor. It prevents moisture entering from below. फर्श पर लगाने से पहले, पत्थर की निचली सतह पर लगायें।	**BOTTOM SURFACE SEALER**	Applied to the bottom of stone before fixing on floor. It prevents moisture entering from below. फर्श पर लगाने से पहले, पत्थर की निचली सतह पर लगायें।
60 LEVEL GRINDING समतल कटाई A good level is a prerequisite for good uniform final finish. Improper level will lead to patchy finish. समतल बनाने पर ही एक सार चमक आती है। अनूचित कटाई से पॉलिश में धब्बे नजर आएंगे।		**0 LEVEL GRINDING** समतल कटाई A good level is a prerequisite for good uniform final finish. Improper level will lead to patchy finish. समतल बनाने पर ही एक सार चमक आती है। अनूचित कटाई से पॉलिश में धब्बे नजर आएंगे।
100 FINE GRINDING बारीक कटाई Minor level difference/scratches of "60" are removed. Note: Following abrasives do not correct level. मामुली समतल का अन्तर व "60" की कटाई के निशान मिटेंगे। नोटः अगली बट्टियां तल की असमानता ठीक नहीं करेंगी।		**1 FINE GRINDING** बारीक कटाई Minor level difference/scratches of "0" are removed. Note: Following abrasives do not correct level. मामुली समतल का अन्तर व "0" की कटाई के निशान मिटेंगे। नोटः अगली बट्टियां तल की असमानता ठीक नहीं करेंगी।
1a RESIN & GLUE FILLING रेजिन व ग्लू फिलिंग For gluing & filling of natural stones. पत्थर को जोड़ने व भरने के लिये।	**RESIN** रेजिन **Marble Glue** **1080 EPOXY RESIN**	**1a RESIN & GLUE FILLING** रेजिन व ग्लू फिलिंग For gluing & filling of natural stones. पत्थर को जोड़ने व भरने के लिये।
200 SMOOTH GRINDING महीन घिसाई Practically no scratch will be visible. प्रयोग से निशान दिखाई नही देंगे।		**2 SMOOTH GRINDING** महीन घिसाई Practically no scratch will be visible. प्रयोग से निशान दिखाई नही देंगे।
2a STRUCTURAL HARDENING सख्त बनावट Penetrates into fine pores of marble, reacts, seals capillaries, makes marble denser, harder Increase polish intensity मारबल के बारीक छिद्रों के अन्दर जाकर सील करता है। उसे ठोस बनाता है तथा पॉलिशिंग की गति को बढ़ाता है।	**MARBLE STAR** **DENSI-HARD® MARBLE**	**2a STRUCTURAL HARDENING** सख्त बनावट Penetrates into fine pores of marble, reacts, seals capillaries, makes marble denser, harder Increase polish intensity मारबल के बारीक छिद्रों के अन्दर जाकर सील करता है। उसे ठोस बनाता है तथा पॉलिशिंग की गति को बढ़ाता है।
400 SCRATCH FREE GRINDING बेदाग घिसाई Use 400 to make every stone scratch-free 400 के प्रयोग से सभी पत्थर बेदाग कर लें।		**2L SCRATCH FREE /2K GRINDING** बेदाग घिसाई Use 2L/2K to make every stone scratch-free 2L/2K के प्रयोग से सभी पत्थर बेदाग कर लें।
800 PRE-POLISH अतिमहीन घिसाई Dull shine appears but the reflection is sharp. This is essential for sharp final finish. हल्की चमक व प्रतिबिम्ब नजर आयेगा। यह अन्तिम तीखी चमक के लिए अति आवश्यक है।		**3 PRE-POLISH** अतिमहीन घिसाई Dull shine appears but the reflection is sharp. This is essential for sharp final finish. हल्की चमक व प्रतिबिम्ब नजर आयेगा। यह अन्तिम तीखी चमक के लिए अति आवश्यक है।
2b STRUCTURAL HARDENING सख्त बनावट For soft marble use marble start after 800 also. सॉफ्ट मार्बल के लिए 800 के बाद भी मार्बल स्टार का उपयोग करें।	**MARBLE STAR PLUS**	**2b STRUCTURAL HARDENING** सख्त बनावट For soft marble use marble start after 800 also. सॉफ्ट मार्बल के लिए 800 के बाद भी मार्बल स्टार का उपयोग करें।
1500 POLISH पॉलिश Both Color and sharpness improve substantially. चमक और रंग की स्पष्टता बहुत बढ़ जाती है।		**4 POLISH** पॉलिश Both Color and sharpness improve substantially. चमक और रंग की स्पष्टता बहुत बढ़ जाती है।
3000 FINE POLISH सुपर पॉलिश To the uninitiated this finish would to be final finish. Tube light reflection is clearly visible. न जानने वालों को यह ही अन्तिम चमक महसूस होगी। बल्ब फर्श में स्पष्ट नजर आयेगा।		**5 FINE POLISH** सुपर पॉलिश To the uninitiated this finish would to be final finish. Tube light reflection is clearly visible. न जानने वालों को यह ही अन्तिम चमक महसूस होगी। बल्ब फर्श में स्पष्ट नजर आयेगा।
5000-EXTRA FINE POLISH **8000-SUPER POLISH** **12000-SUPER FINE POLISH**		**5000-अति फाइन पॉलिश** **8000-सुपर पॉलिश** **12000-सुपर फाइन पॉलिश**
6 CRYSTALLIZATION किस्टलइजेशन Acid reacts with calcium carbonate of marble to create hard, transparent impervious layer. यह रसायन पत्थर के कैल्शियम कार्बोनेट के साथ मिलकर एक ठोस पारदर्शी परत बनाता है।	**N2ZX MARBLE CRYSTALLIZER** **Z-XTRA** Hi-gloss Crystallizer For Marble, Mosaic, Etc.	**6 CRYSTALLIZATION** किस्टलइजेशन Acid reacts with calcium carbonate of marble to create hard, transparent impervious layer. यह रसायन पत्थर के कैल्शियम कार्बोनेट के साथ मिलकर एक ठोस पारदर्शी परत बनाता है।
7 SEALING सीलिंग Soaks into finest pores & seals floor allowing however moisture to escape from floor. सतह के अन्दर जाकर बारीक छेदों को र कर सील करें व नमी को अन्दर जाने से रोके।	**STAINEX NANO-TECH** **NANO SEALER**	**7 SEALING** सीलिंग Soaks into finest pores & seals floor, making it impervious. Allows moisture to escape from floor. सतह के अन्दर जाकर बारीक छेदों को र कर सील करें व नमी को अन्दर जाने से रोके।
8 BUFFING बफिंग Buff with white pad or 6M abrasive to achieve higher gloss. अधिक चमक के लिए सफेद पैड या 6M से बफ करें।		**8 BUFFING** बफिंग Buff with white pad or 6M abrasive to achieve higher gloss. अधिक चमक के लिए सफेद पैड या 6M से बफ करें।
9 WAX COAT वैक्स कोट For hard to Polish floors, very fine non-slip wax. Does not allow anything to stick to floor & protects floor. कठोर फर्श की पॉलिश के लिए महीन वैक्स सतह पर किसी भी पदार्थ को चिपकने से रोकता है व उसकी सुरक्षा करता है।	**TRUKOLOR** COLOR ENHANCING SEALER **Cera Liquida** **FLOOR CLEANER** NEUTRAL LEMON FRAGRANCE	**9 FLOOR CLEANER** फ्लोर क्लीनर Use for maintenance and in between polishing stages. फर्श को नुकसान नहीं पहुंचाएगा, सफाई व घिसाई के लिए उपयोग में लें।

NOTE # Wash machine after every operation. # First run the machine in any one direction and then right angle to it.
नोट # प्रत्येक कटाई के बाद मशीन को धोये। # मशीन को पहले एक दिशा में चलाये फिर चाल को क्रॉस करें।

MACHINES

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FRANKFURT MARBLE LPM SERIES

DFME METAL BOND DIAMOND
36, 46, 60, 120

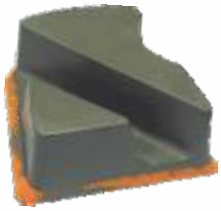
FRANKFURT MAGNESITE BOND
20, 24, 30, 36, 46

SURIEPOX®

DFRC RESIN BOND DIAMOND
100, 200, 400, 800
1000, 1500, 3000

DFRE RESIN BOND DIAMOND
100, 200, 400, 800
1000, 1500, 3000

DFVRA SYNTHETIC BOND
3000, 5000, 8000, 12000



DFB RESIN BOND DIAMOND
500, 1000, 2000, 3000, 5000,
8000, 12000, 15000

FZ-5X / 10X ACID POLISH

F-6M BUFF CLEANER

FRANKFURT SiC ANTIQUE BRUSH

FRANKFURT DIAMOND BRUSH

DIRECT POLISH MARBLE

HEAD NO.	12 HEAD	16 HEAD	20 HEAD
1	M-80	M-46	M-36
2	RG-60	M-60	M-46
3	RG-100	M-80	M-60
4	RG-200	M-120	M-80
5	RG-400	RG-60	M-120
6	RP-800	RG-100	RG-60
7	RP-1200	RG-200	RG-100
8	RP-1500	RG-400	RG-200
9	RP-3000	RP-600	RG-400
10	5X	RP-800	RP-600
11	5X	RP-1200	RP-800
12	6M	RP-1500	RP-1000
13	-	RP-3000	RP-1200
14	-	5X	RP-1500
15	-	5X	RP-3000
16	-	6M	RP-5000
17	-	-	5X
18	-	-	5X
19	-	-	5X
20	-	-	6M

DIRECT POLISH STONES

HEAD NO.	12 HEAD	16 HEAD	20 HEAD
1	M-80	M-36	M-36
2	RG-60	M-46	M-46
3	RG-100	M-60	M-60
4	RG-200	M-80	M-80
5	RG-400	M-120	M-120
6	RP-800	RG-60	RG-60
7	RP-1200	RG-100	RG-100
8	RP-1500	RG-200	RG-200
9	RP-3000	RG-400	RG-300
10	6PR	RG-800	RG-400
11	6PR	RP-1000	RG-800
12	6M	RP-1500	RG-1000
13	-	RP-3000	RG-1200
14	-	6PR	RG-1500
15	-	6PR	RG-3000
16	-	6M	RG-5000
17	-	-	6PR
18	-	-	6PR
19	-	-	6PR
20	-	-	6M

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FICKERT GRANITE LPM SERIES

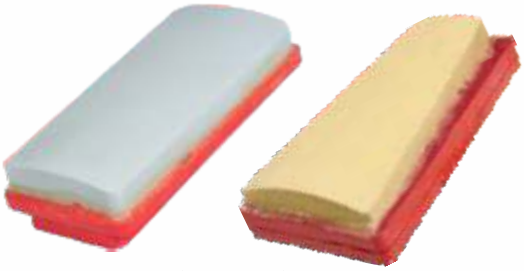
METAL BOND DIAMOND 140 & 170mm DR1MSA/DR4MSA

GKC: 24, 36, 60, 80,100, 200 GLA: 36, 46, 60, 80, 100, 200 GH: 100, 120, 150, 200; G: 100, 120, 200, 300 GB3: 100, 120, 200, 300

RESIN BOND DIA 140/170mm REGULAR SOFT DR1RFS/DR1RTH/DR4RFS PREMIUM DR1RFS / DR4RFS

R: 60, 100, 200, 200AP, 300, 400, 500, 600, 800, 1000, 1200, 1500, 2000, 3000, P: 5000, 8000, 12000

RESIN BOND DIA 140/170mm - REGULAR HARD DR1RFS/DR1RTH/DR4RFS MX1



60, 100, 200, 200AP, 300, 400, 500, 600, 800, 1000, 1200, 1500, 2000, 3000

RESIN BOND DIA 140/170mm - ECO SERIES DR1RFS/DR1RTH/DR4RFS MX3

60, 100, 200, 200AP, 300, 400, 500, 600, 800, 1000, 1200, 1500, 2000, 3000

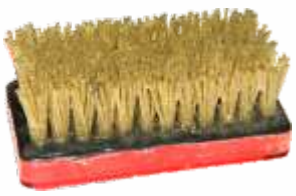
GRANITE LUX MINI/140/170mm

D51, D81, D91, YD, S6

SURFACE FINISH BRUSHES-140mm

R1-STEEL WIRE BRUSH

R1-ANTIQUE BRUSH



R1-DIAMOND BRUSH

FLOOR GRINDING & POLISHING PLATES

DMSP 210mm

DRSP 210mm

BLACK SOFT BUFF & BSL-BUFF 210mm

8" DIAMOND & ANTIQUE BRUSH

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FICKERT GRANITE LPM SERIES

LPM-GRANITE DIAMOND POLISHING-FICKERT

DIRECT POLISH

HEAD NO.	9 HEAD	12 HEAD	16 HEAD
1	M-46	M-46	M-36
2	M-60	M-60	M-46
3	M-100	M-100	M-60
4	M-200	M-200	M-80
5	R-200	R-200	M-100
6	R-400	R-400	M-200
7	R-800	R-800	R-200
8	R-3000	R-1500	R-400
9	LUX SP.	R-3000	R-800
10	-	LUX SP.	R-1200
11	-	LUX SP.	R-1500
12	-	LUX SP.	R-3000
13	-	-	R-5000
14	-	-	LUX SP.
15	-	-	LUX SP.
16	-	-	LUX SP.

WAX COAT

GRINDING BEFORE EPOXY

HEAD NO.	9 HEAD	12 HEAD	16 HEAD
1	M-24	M-24	M-24
2	M-36	M-36	M-36
3	M-46	M-46	M-36
4	M-60	M-60	M-46
5	M-80	M-80	M-46
6	M-100	M-100	M-60
7	M-150	M-120	M-80
8	M-200	M-150	M-100
9	R-200	M-200	M-120
10	-	M-300	M-150
11	-	R-100	M-200
12	-	R-200	M-300
13	-	-	R-100
14	-	-	R-200
15	-	-	-
16	-	-	-

EPOXY FILLING: SURIEPOX 2001/2/4

POLISHING AFTER EPOXY

HEAD NO.	9 HEAD	12 HEAD	16 HEAD
1	R-200 AP	R-200 AP	R-200 AP
2	R-400	R-400	R-400
3	R-800	R-600	R-600
4	R-1200	R-800	R-800
5	R-1500	R-1200	R-1000
6	R-3000	R-1500	R-1200
7	R-5000	R-3000	R-1500
8	LUX SP.	R-5000	R-2000
9	LUX SP.	R-8000	R-3000
10	-	LUX SP.	R-5000
11	-	LUX SP.	R-8000
12	-	LUX SP.	R-12000
13	-	-	LUX SP.
14	-	-	LUX SP.
15	-	-	LUX SP.
16	-	-	LUX SP.

ANTIQ/TRUKOLOR/CERA LIQUIDA

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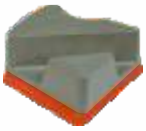
GRINDING & POLISHING OF GRANITE & MARBLE FLOOR

	FOR GRANITE FLOOR		FOR MARBLE FLOOR
1	DFHMRA GH-100		DFMRW-M0K
2	DFHMRA GH-200		DFMRA/ B/C-M1SS OR DCRF 60 7U2/5U1
3	DFRC R-200/200AP		**SURIEPOX® 1080**
4	**SURIEPOX® 2001**		DCRF 7U2/5U1-100
5	FB - 2M		DCRF 7U2/5U1-200
6	DFRC R-400		**MARBLE STAR**
7	DFRC R-800		FB/FA/FV 3
8	 DFVRA R-1500		MARBLE STAR PLUS FB/FA/FV 4
9	DFVRA R-3000		FB/FA/FV 5
10	DFVRA P-5000		FZ/FZS 5X/6X/7X/10X
11	F-6G		**NANO SEALER**
12	GLOEX CREAM		F-6M BUFF (CLEANER)

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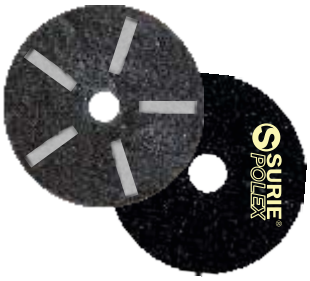
EDGE POLISHING ABRASIVES 4″-5″-6″

DCRMRZ

DCRMRA



DCRKMRB

DCRKMRW

5″ SNAIL LOCK LEFT & RIGHT- CRB5 MAG

5″ SNAIL LOCK LEFT & RIGHT- CRB5 SYN

DCRB4

DCRB4 1S1

DCRB 6S1

DCRB 4S1

DCRB 5S1

DCRB6 1S1

DCRB5B

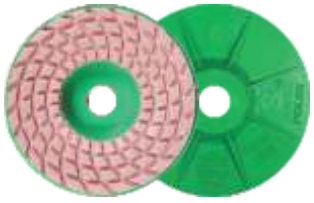
DCRB5A

DTRZ 100

DTRZ 120

DCRB5EP/6EP

DCRPD 4S1



CRB5/6-5X

CRB5/6-6G GRANITE BUFF

CRB5/6-6M MARBLE BUFF

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SURFACE FINISHES RIVER-ANTIQUE-LITCHI LEATHER-LAPPATO

ACHIEVABLE ON ALL TYPES OF MACHINES. ABRASIVES AVAILABLE FOR ALL MACHINES

SN	STEP	RIVER FINISH - MARBLE
1	Acid Wash	Spray hydrochloric acid with help of a spray bottle.
2	D-36	Grinds away the softer portions of the marble to give natural look.
3	S-46	Removes scratches of D-36.
4	S-60	Removes balance treated portion and makes base for polishing.
5	S-80	Removes scratches of S-60 and makes surface smooth.
6	S-120	Surface becomes smoother and color begins to appear.
7	S-240	Color and sharpness increase.
8	S-320	Color increases and gloss begins to appear.
9	S-500	Gloss increases further.
10	S-1000	Gloss and color are maximized.
11	SP-1	Use with antique brush S-1000. Spray and buff for higher gloss and protection of stone surface.

SN	STEP	ANTIQUE FINISH - GRANITE
1	Flame or Bush Hammer	Flame or Bush Hammer the granite. Soft parts of granite get removed and rough texture is obtained.
2	Steel Brush	Steel Brush will clear granite surface from any loose particles.
3	S-36	S-36 will smoothen the roughness remaining after # 1 & 2.
4	S-46	S-46 will smoothen the roughness remaining after # 1 & 2.
5	S-60	Rounds off any balance treated portion and makes base for polishing.
6	S-80	Removes scratches of S-60 and makes surface smooth.
7	S-120	Surface becomes smoother and color begins to appear.
8	S-240	Color and sharpness increase.
9	S-320	Color increases and gloss begins to appear.
10	S-500	Gloss increases further.
11	S-1000	Gloss and color are maximized.
12	TRU-KOLOR	Makes stone darker and seals surface. Can also be used for maintenance.

SN	STEP	LICHI LAPPATO-GRANITE
1	DR1MSA GKC-36/46/60	For grinding off the polish on granite surface.
2	DR1MSA-GH-100/G-200	For removing scratch marks of 100 from granite DR1MSA-200.
3	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
4	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
5	D-24	For making granite rough for leather finish. Use extensively for good result.
6	D-36	Removes scratches of D-36.
7	D-46	Makes stone clear from D -36, 46 marks & giving proper shape to roughness.
8	D-60	Removes scratches of D-60 and makes surface smooth.
9	EPOXY	For gluing & filling of natural stones.
10	DR1RFS-R-400	Surface becomes smoother and color begins to appear.
11	DR1RFS-R-800	For extra color at Final Stage
12	DR1RFS-R-1500	Color and sharpness increase.
13	DR1RFS-R-3000	Color increases and gloss begins to appear.
14	DR1RFS-R-5000	Gloss increases further.
15	R1U-S6M-LUX	Gloss and color are maximized.
20	ANTIQ/ TRUKOLOR	Makes stone darker and seals surface. Can also be used for maintenance.

Visual

D-24/36/46/60 DIAMOND BRUSH

S-36 TO 1000 ANTIQUE BRUSH

LIQUID CRYSTALLIZER

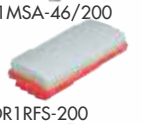
STEEL BRUSH

D-24/36/4/60 DIAMOND BRUSH

S-24 TO 1000 ANTIQUE BRUSH

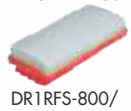
DARKENER & SEALER

DR1MSA-46/200



DR1RFS-200

D-8/1500 DIAMOND BRUSH

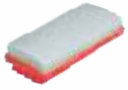


R1U-S6M-LUX

DARKENER & SEALER

Visual

DR1MSA-46/200



DR1RFS-200

EPOXY RESIN

D-8/1500 DIAMOND BRUSH

DARKENER & SEALER

DR1MSA-46/200

DR1RFS-200

EPOXY RESIN

D-8/1500 DIAMOND BRUSH

R1U-S6M-LUX

DARKENER & SEALER

SN	STEP	LEATHER FINISH - GRANITE
1	DR1MSA GKC-46/60	For grinding off the polish on granite surface.
2	DR1MSA GH-100/G-200	For removing scratch marks of 100 from granite DR1MSA-200.
3	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
4	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
5	D-24	For making granite rough for leather finish. Use extensively for good result.
6	D-36	Removes scratches of D-36.
7	D-46	Makes stone clear from D -36, 46 marks & giving proper shape to roughness.
8	D-60	Removes scratches of D-60 and makes surface smooth.
9	EPOXY	For gluing & filling of natural stones.
10	D-120	Surface becomes smoother and color begins to appear.
11	D-220	For extra color at Final Stage
12	D-240	Color and sharpness increase.
13	D-320	Color increases and gloss begins to appear.
14	D-500	Gloss increases further.
15	D-1000/1500	Gloss and color are maximized.
16	ANTIQ/ TRUKOLOR	Makes stone darker and seals surface. Can also be used for maintenance.

SN	STEP	LAPPATO FINISH - GRANITE
1	DR1MSA GKC-46/60	For grinding off the polish on granite surface.
2	DR1MSA GH-100/G-200	For removing scratch marks of 100 from granite DR1MSA-200.
3	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
4	D-8/12	For smoothning granite surface, essential to darken base D-8/12.
5	D-24	For making granite rough for leather finish. Use extensively for good result.
6	D-36	For making granite rough for leather finish. Use extensively for good result.
7	D-46	For making granite rough for leather finish. Use extensively for good result.
8	D-60	Removes scratches of D-60 and makes surface smooth.
9	EPOXY	For gluing & filling of natural stones.
10	D-120	Makes stone clear from D -36, 46 marks & giving proper shape to roughness.
11	D-220	Surface becomes smoother and color begins to appear.
12	D-240	Color and sharpness increase
13	D-320	Color increases and gloss begins to appear.
14	D-500	Gloss increases further.
15	D-1000/1500	Gloss and color are maximized.
16	DR1RFS-RDB 800	Makes base for lappato finish by flattening top surface of grantie.
17	DR1RFS RDB-1500	Pre-polish for top surface.
18	DR1RFS-RDB 3000	Polish for top surface.
19	R1U-6GB-S6M	Final finish (high gloss) for top surface like original granite.
20	ANTIQ/ TRUKOLOR	Makes stone darker and seals surface. Can also be used for maintenance.

BUSH HAMMER

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HOW TO POLISH CONCRETE

HOW TO DENSIFY (DUST-PROOF) LEVEL FLOORS

SN	PROCEDURE	ITEM CODE	PHOTO	REMARKS
1	Lightly grind the floor with Diamond Flexible Pad DCRF-200.	DCRF-200		This is done to open up the pores of the concrete. This step is essential for Densifer penetration.
2	Apply the Densifer on the concrete floor.	Densi-Hard Lithium Silicate/ Sodium Silicate		Apply with microfiber mop and spreed uniformly. Apply more where required.
3	Burnish with Diamond Flexible Pad 800.	DCRF 400/800		Use Diamond Pad with a High Speed Burnisher.

HOW TO DENSIFY (DUST-PROOF) UNEVEN FLOORS

SN	PROCEDURE	ITEM CODE	PHOTO	REMARKS
1	Grind the floor with Metal Bond 200 grit.	DSMA C-200		This is done to open up the pores of the concrete. This step is essential for Densifier penetration.
2	Grind the floor with Resin Bond 200 grit till the floor is scratch free.	DCRF-7U2 R-200		This step is essential to ensure no scratches remain after Densification.
3	Apply the Densifer on the concrete floor.	Densi-Hard Lithium Silicate/ Sodium Silicate		Apply with microfiber mop and spreed uniformly. Apply more where required.
4	Burnish with Diamond Flexible Pad 400.	DCRF-7U2 R-400		Use Diamond Pad with a High Speed Burnisher.

HOW TO POLISH CONCRETE

SN	PROCEDURE	ITEM CODE	PHOTO	REMARKS
1	Grind the floor with Metal Bond 120 grit. For uneven floors also use 36 and 60 grit.	DSMA C-120		A good level is a prerequisite for good uniform final finish. Improper first grinding will lead to a patchy finish.
2	Grind the floor with Metal Bond 200 grit (Ideal to start with this step on level floors).	DSMA C-200		Minor level differences and the scratches of Metal Bond 200 grit was removed.
3	Grind the floor with Resin Pad 100 grit.	DCRF-7U2 R-100		The 100 Resin is used to remove the scratches of Metal Bond 200 grit.
4	Grout the floor to repair pinholes and cracks.	Grout Repair		Grouting is done using a mixture of cement, latex, water and concrete dust from the dust collector.
5	Grind the floor with Resin Pad 200 grit till the floor is scratch free.	DCRF-7U2 R 200		This step is essential to ensure no scratches remain after Densification.
6	Apply the Densifer on the concrete floor.	Densi-Hard Lithium Silicate/ Sodium Silicate		Apply with Micro fiber mop and spread uniformly. Apply more in areas where penetration is faster.
7	Grind the floor with Resin Bond 400 grit.	DCRF-7U2 R-400		This step will give a nice smooth finish to the floor. A light gloss appears.
8	Polish the floor with Resin Bond 800 grit.	DCRF-7U2 R-800		A dull shine will appear but the reflection will be sharp. This is essential for sharp final finish. Color and gloss both increase.
9	Polish the floor with Resin Bond 1500 grit.	DCRF-7U2 R-1500		Both color and sharpness improve substantially after this step.
10	Burnishing with Diamond Flexible Pad DCRF 3000.	DCRF-7U2 R-3000		Use the Diamond Pad with a High Speed Burnisher. A high gloss will appear after this step. Reflection will be sharp.
11	Apply Stain Protector and burnish with White Pad 4100/ 4200 grit.	White Pad & Stain Protectant		Gives a brilliant high shine and protects the floor from stains.

HOW TO DYE & POLISH CONCRETE

SN	PROCEDURE	ITEM CODE	PHOTO	REMARKS
1	Grind the floor with Metal Bond 120 grit. For uneven floors also use 36 and 60 grit.	DSMA-C-120		A good level is a prerequisite for good uniform final finish. Improper first grinding will lead to a patchy finish.
2	Grind the floor with Metal Bond 120 grit (Ideal to start with this step on level floors).	DSMA-C-200		Minor level differences and the scratches of Metal Bond 120 grit was removed.
3	Grind the floor with Resin Pad 100 grit.	DCRF-7U2 R-100		The 100 Resin is used to remove the scratches of Metal Bond 200 grit.
4	Grout the floor to repair pinholes and cracks.	Grout Repair		Grouting is done using a mixture of cement, latex, water and concrete dust from the dust collector.
5	Grind the floor with Resin Pad 200 grit till the floor is scratch free.	DCRF-7U2 R-200		This step is essential to ensure no scratches remain after Densification.
6	Apply the Densifier on the concrete floor.	Densi-Hard Lithium Silicate/ Sodium Silicate		Apply with Microfiber mop and spread uniformy. Apply more in areas where penetration is faster.
7	Grind the floor with Resin Bond 400 grit.	DCRF-7U2 R-400		This step will give a nice smooth finish to the floor. A light gloss appears.
8	Apply the first coat of Surie Polex Color Dye (on hard concrete apply 1st coat before densifier.)	Surie Polex Color Dye. see color chart for all colors.		Ready to use can be applied with spray or paint roller.
9	Polish the floor with Resin Bond 800 grit.	DCRF-7U2 R-800		A dull shine will appear but the reflection will be sharp. This is essential for sharp final finish. Color and gloss both increase.
10	Apply the second coat of Surie Polex Color Dye.	Surie Polex Color Dye. see color chart for all colors.		Ready to use can be applied with spray or paint roller.
11	Polish the floor with Resin Bond 1500 grit.	DCRF-7U2 R-1500		Both color and sharpness improve substantially after this step.
12	Burnishing with Diamond Flexible Pad DCRF-3000 grit.	DCRF-7U2 R-3000		Use the Diamond Pad with a High Speed Burnisher. A high gloss will appear after this step. Reflection will be sharp.
13	Apply Stain Protector and burnish with WhitePad 4100/ 4200 grit.	White Pad & Stain Protectant		Gives a brilliant high shine and protects the floor from stains.

NOTE: For finest finish ensure scratch-free surface before application of densifier. After Densification scratch removal is very tedious. Level grinding is not a solution for poor casting of concrete floors. SURIE POLEX recommends dry grinding and dry polishing on concrete. A Dust Collector needs to be used in tandem with the Concrete Grinding machine to ensure best results. Densifiers are applied on dry floors. With dry grinding there is no need to arrange for water or remove sludge. Simply empty the dust collector drum. 28 Days curing recommended for concrete floors for best result. Contact us for technical queries.

Today laying of a concrete floor, keeping in mind that flooring constitutes about 25% of the cost of the project, has become very scientific. Very efficient methods have been developed and continue to be developed to obtain a long lasting surface which provides for all material movements without damage to material handling equipment. As the level of robotisation increases, the importance of the concrete floor will increase.

So please consult concrete flooring experts before budgeting for your flooring in your Warehouse, Factory or Institution. An initial higher cost will be compensated by major savings over the years.

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THE ONE STOP SHOP FOR EVERYTHING TO POLISH, INSTALL & MAINTAIN MARBLE, GRANITE, STONE, TERRAZZO & CONCRETE

OUR COMPLETE PRODUCT RANGE

ABRASIVES

CHEMICALS

MACHINES

OUR BRANDS

सूरी पोलैक्स

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SURIE POLEX

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सूरी पोलैक्स

Grilbex

GLOEX

mirrex

VISA

LapPex™

LapPex

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Mobile: +91-9845222074

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