

Transforming surfaces ...and beyond

ACTIVE CARE







One of the top 100 industrial groups and one of the 100 most innovative companies in the world



Presence in 68 countries



Research & Innovation powering differentiation



64 manufacturing facilities globally, 4 in India



SAINT-GOBAIN 350+ YEARS OF INDUSTRIAL HISTORY

1665 Creation of the Manufacture royale des Glaces

1668 Invention of glass table casting

1850-1900 Saint-Gobain expands in Europe: Germany, Italy, Belgium and Spain

1900-1950 Saint-Gobain diversifies into new markets and new products

SAINT-GOBAIN

Saint-Gobain is present in 68 countries with over 180,000 employees. Saint-Gobain designs, produces and distributes materials and solutions designed for the well-being of everyone and the future of all. These materials are found everywhere in our home and our daily life: buildings, transport, infrastructure, as well as in many industrial applications. They bring comfort, performance and security while meeting the challenges of sustainable construction, effective resource management and climate change.

GRINDWELL NORTON LIMITED

Founded in 1941, Grindwell Abrasives, as Grindwell Norton was then known, is an Indian arm of Saint-Gobain Conglomerate. It is the leader in Abrasives in India with manufacturing plants at Bangalore, Himachal Pradesh, Mora and Nagpur.

NORTON

A BRAND TRUSTED FOR OVER 135+ YEARS

Since the last 135+ years, Norton has focused on providing Innovative Abrasive Products that solve customers' manufacturing needs wherever materials are cut, shaped or finished. Norton offers our customers with the industry's most comprehensive line of quality abrasives and has unmatched solutions across all industry segments for abrasive grinding to finishing.

RESEARCH & DEVELOPMENT, QUALITY & PRODUCT SAFETY

Saint-Gobain houses Abrasive Technology Centres across the globe Technology centre focuses on:

- New Product Development
- Exploratory Researches
- Application Engineering Projects
- Quality Assurance Activities
- Education & Training

Norton plants are ISO-9001, ISO-14001, OHSAS-18001 certified and adopt world class manufacturing practices to exceed customer expectations around the world.

We are committed towards ensuring highest product safety; a large Product Safety Standard EN12413. Norton being part of Saint-Gobain is also a member of oSa (Organization for the safety of Abrasives), an European organization which actively participates in the standardization process. We design our products to meet these stringent safety norms and all our products undergo in-depth safety tests such as Burst Speed, Side Load & Impact test to ensure compliance with EN12413 & oSa standards.



1970

Merger between Pont-à-Mousson and Saint-Gobain. Ongoing internationalization

1900 Years Refocus on

materials with a high technology content and entry into building distribution and plasterboard

Saint-Gobain focuses its strategy on habitat

Saint-Gobain celebrates its 350t anniversary

2016 Saint-Gobain introduces its new positioning and new visual identity

2018 Farécla

becomes a part of Saint-Gobain



NORTON **ACTIVE CARE**



WASHING RANGE 01 i. CLEAN ii. RESTORE

SPECIALTY AEROSOL COATING

DEFECT RECTIFICATION

RESTORE, FINISH & PROTECT

CORRECTION PADS

PREMIUM PROTECTION -**CERAMIC COATING** & PPF

MASKING

TOOLS & ACCESSORIES





ECO CAR SHAMPOO

Saves time and effort - super high foam in the product lifts and holds dirt in suspension and promotes a film-free rinsing. An exclusive pH balanced (pH 7-9), biodegradable formula.

Colour: Green

Dilution Ratio (Product:Water) : 1:300 (30ml Shampoo into 9litre water)

Size: 5L



ENGINE DEGREASER

A water-base, heavy duty Norton Engine Degreaser is a low foaming alkaline product which quickly removes all sticky grease, dirt & oil build up on engine & parts in engine compartment.

Colour : Violet Two Tone

Dilution Ratio (Product:Water) : 1:5 (1 litre Degreaser into 5litre water)

Size: 5L



AQUA BRIGHT SHAMPOO

A highly concentrated golden yellow car shampoo that saves time and effort with its super high foam that lifts and holds dirt in suspension and promotes film-free rinsing. Shining boosters intensify brilliant shine that you desire on your car.

Colour: Golden Yellow

 $\textbf{Dilution Ratio (Product:Water):} \ 1:150-100$

(7-10ml Shampoo into 1litre water)

Size: 5L



ALL PURPOSE CLEAN & DEGREASER

An extremely versatile & safe for all surfaces concentrated cleaner to remove soil, light grease, bugs & road film from exterior surfaces. Removes dirt & stains from interior surfaces like vinyl, rubber, fabric & plastics.

Colour: Violet

Dilution Ratio (Product:Water):

i. Interior Surfaces: 1:10 (100ml Cleaner into 1litre water)

ii. Exterior Surfaces: 1:4

(250ml Cleaner into 1litre water)

Size: 5L

WASHING RANGERESTORE



DRY WASH

An innovative water-less wash product which softens & lifts the dirt particles by encasing it in the sprayed lubricant which can be easily wiped off using Norton Micro Fiber Cloth. It's pH balanced formula (pH 7-9) is extremely safe to use.

Colour: Milky White

Dilution Ratio (Product:Water): RTU

Size: 500ML



GLASS CLEANER

Low foam, high cleaning solution dwells enough to quickly remove oil, grease, bird dropping, road grime.

Colour: Blue

Dilution Ratio (Product:Water): RTU

Size: 500ML



ALL IN 1 DRESSER

Peach coloured, an extremely versatile water-base product that restores shine and luster to the exterior and interior rubber, plastic and vinyl surfaces. It has good spread ability and provides long lasting gloss onto the surface.

Colour: Peach

Dilution Ratio (Product:Water):

i. Interior, Exterior & Engine areas : 1:1 (1litre Dresser into 1litre water)

ii. Tyre: RTU **Size :** 5L



TRIM & TIRE DRESSING

Colourless & thick, yet sprayable solvent based formula which restores shine and luster to exterior vinyl, plastic, and rubber surfaces. Prevents premature aging and fading of surfaces as its shine agents penetrate & enhance surface durability.

Colour: Transparent

Dilution Ratio (Product:Water): RTU

Size: 5L

MASHING RANGE



TIROFFIC DRESSING

Ready to use sprayable, solvent base dresser that instantly shines the tyres & trims. A perfect way to finishing tyres & trims during detailing.

Colour: Waxy White

Dilution Ratio (Product:Water): RTU

Size: 500ML



DASHBOARD DRESSER

A ready to use, thick water based recipe that restores deep rich shine & luster to vinyl, leather, plastic & rubber substances. Contains no harsh chemicals & has good spreading ability resulting in high gloss & leaves a pleasant rose fragrance in your car.

Colour: Milky White

Dilution Ratio(Product:Water): RTU

Size: 500ML





TAR & ADHESIVE REMOVER

Norton Tar & Adhesive Remover is specially formulated to remove tar, bugs, tree sap & unwanted sticker adhesives from all exterior surfaces by dissolving off impurities at the area itself. Safe on all paint surfaces & does not leave any oil or sticky layer.

Size: 500ML



AIR CONDITIONER DISINFECTANT

Norton Car AC Disinfectant is a foam based cleaner for cleaning & disinfecting AC ducts. Kills fungus & bacteria quickly & reliably. Prevents offensive odors & provides lasting protection against micro-organisms.

Size: 500ML



UPHOLSTERY CLEANER

Efficient and gentle foam-cleaner for all surfaces of your car interior, for example car seats, ceilings and other surfaces. Suitable for all surfaces inside your car. The effective foam instantly loosens the dirt & leaves the surface spotlessly clean. The foams avoid long drying periods because the product does not moist the whole cushion too much. In addition, the cleaner leaves a fruity smell in your car. Because of the good cleaning performance the consumption is very low.

Size: 500ML



ENGINE COATING

Norton Engine Coating is designed to give a high gloss & slippery transparent coating on the engine parts, rubber fittings, cables & electrical components. It is non-yellowing, flexible and is resistant to oil & heat. Gives a unique appearance to engine compartment.

Size: 500ML

O2 SPECIALTY AEROSOL COATING



SILENCER COATING - SILVER

Norton Silencer heat resistant coating system is especially for applications on car & two wheeler silencers. It provides with a heat resistant film which gives the silencer a new look with excellent adhesion & corrosion resistivity.

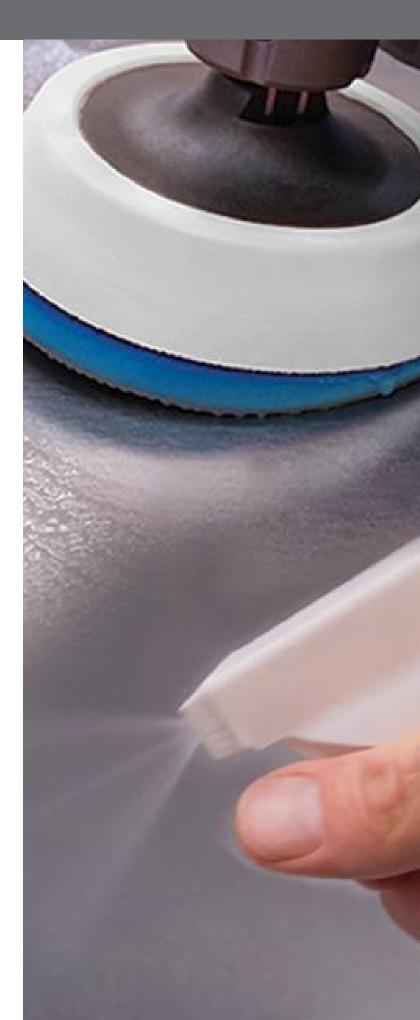
Size: 500ML



TEKBOND COLOUR SPRAYS

Tekbond Aerosol Colour Sprays are available with a wide range of shades as per the choice & body parts. Colours ranging from clear to opaque fancy shades come with temperature stability.

Size: 500ML





MICROFINE SANDING SHEET

Norton Microfine Wet Sanding paper offer homogenous cut pattern for excellent finish.

Grits: 1000, 1200, 1500, 2000

Size: 9" x 11" Sheet



FOAM BACK CORRECTION DISC

Norton Ice Velcro Finishing Foam Discs, used moist produces a semi-polished surface that drastically reduces buffing time.

Grits: 1500, 2000, 3000 **Size**: 6" Velcro Disc



MULTI-AIR TOP COAT SANDING DISC

A975 Foam back soft touch Multi-Air discs for dust free dry sanding defect rectification.

Grits: 800, 1000, 1500 **Size**: 6" Velcro Disc



SURFACE PREPARATION CLAY DISC & SURFACE PREPARATION CLAY GLOVE

This revolutionary, **re-usable Clay Disc & Glove** uses an advanced rubber polymer technology that easily removes ingrained dirt, bugs, tar spots and dulling pollutants from paintwork, windscreens and headlights.

An easy to use alternative to a traditional clay bar. Lasts up to 5x longer than traditional clay bars. Does not need to be thrown away if dropped, unlike clay.

Size: 150 mm Clay Disc Hand Glove

O3 DEFECT RECTIFICATION



DETAILER SPRAY

The **Detailer Spray** cleans up excess buffing residue and provides paint protection. Just spray it on and wipe it off with a Norton Blue Magnet microfiber cloth.

Grits: NA Size: 945ML



SCUFF GEL & GREY PAD

Abrasive Gel specially formulated for consistent abrasion on various substrates like Paint, Plastic, rubber, Alloy, Steel etc. When used in combination with Norton Beartex Non-Woven Grey Pads, it cleans, degreases and abrades in one step. Rinses off easily and completely. Water-based formula, very low V.O.C.

Size: 600GM





G360 SUPER FAST COMPOUND

G360 Super Fast Compound used with a **G Mop Super High Cut Pad** easily glides over the surface and eliminates P1500 sanding marks:

- · Permanent finish no reworks
- Saves time and money Effortless application
- Visibly Clear transparent characteristic allows the operator to see the correction area when compounding
- Removes hologram and swirl marks Cut & Finish
- Reduced operative exposure to Hand Arm Vibration (HAV)

Size: 1KG



G3 PREMIUM ABRASIVE COMPOUND

G3 Premium Abrasive Compound permanently removes P1500 or finer sanding marks from all modern paint systems, while leaving a swirl free, high gloss finish with reduced product consumption. In use, it has a transparent characteristic which allows the operator to see the work area when compounding.

- Long Lasting, Powerful Cut Permanent Results
- Visibly Clear transparent characteristic allows the operator to see the correction area when compounding
- Better Slip
- · Clean in Use and Easy to Wipe Off
- All Paint Types

Size: 1KG



G3 UNIVERSAL CORRECTION COMPOUND

G3 Universal Correction Compound uses **Engineered Abrasive Technology** exclusive to Farecla, to rapidly eliminate surface defects. Cuts & Finishes the Paint to deliver the One Step Permanent results.

- Highly recommended on New Car OEM paints for the perfect detailing results
- Ideal for use with a dual action polisher but can be used with a rotary polisher or by hand
- Minimal clean up time due to low dusting and splatter
- Highly Lubricated & Transparent in use

Size: 1KG



G3 FINE FINISHING COMPOUND

G3 Fine Finishing Compound offers rapid and permanent removal of minor surface defects, holograms and swirl marks from all modern paint systems. Excellent on dark colours.

- Quickly removes P3000 or finer sanding marks
- Swirls and holograms are eliminated permanently
- Restores lightly oxidized paint work and dull surfaces
- Can be used by machine with foam as well as by hand
- Easy clean up, minimal splatter or dusting

Size: 1KG

RESTORE, FINISH & PROTECT



G3 GLAZE GLOSS ENHANCER

G3 Glaze Gloss Enhancer is a protective product with excellent filling capabilities for minor scratches and swirls. Leaving extra shine and a protective layer on the surface, it offers a water repellent, yet breathable and durable, coating on all paint systems.

- Rapidly Enhanced Gloss
- Excellent Filling Capabilities
- Protective Properties
- Colour Restoration

Size: 1KG



GLASS REFINISHING COMPOUND

Norton Glass Refinishing Cream is designed to remove hard water build up & stains from any glass surfaces. Works on wide variety of glass surface including cars, trucks, boat, homes, motorcycles & aircraft.

Size: 500GM





G3 PRO WHEEL CLEANER

Colour Changing Technology - Activates as brake dust & iron contaminates dissolves

G3 Pro Wheel Cleaner is a pH neutral touchless cleaner for all wheel types, including alloy, steel, chrome, painted and plastic trims. It is non-staining, can be used on bodywork around the wheel and the gel formula clings to the wheel surface for maximum effect.

Colour : Clear Size : 500ML



G3 PRO SUPER GLOSS PASTE WAX

Exceptional Ultra High Gloss Finish - Up to 6 Months Protection

G3 Pro Super Gloss Paste Wax is a highly refined wax to create the perfect blend for even application. Made with selected hydrocarbons, microwaxes and high grade Carnauba wax.

Colour : Pale Yellow Size : 200GM



G3 PRO SCRATCH REMOVER PASTE

Easy to control thick paste - Ideal for small areas

G3 Pro Scratch Remover Paste is a permanent solution for removing minor scratches that do not stop your fingernail when run over the surface of your vehicle. The appearance of deeper scratches will be diminished.

Colour : White Size : 150ML



G3 PRO SURFACE SEALANT

Easy On Easy Off for Maintenance – Up to 12 Months Protection

G3 Pro Surface Sealant creates an invisible, durable, hydrophobic layer. Contains bonding SiO2 silicones to protect against road salts, tree sap, bird lime, acid rain etc.

Colour: White Size: 500ML

CORRECTION PADS





G MOP SUPER HIGH CUT PAD

G MOP Super High Cut Pad is a hybrid of foam & engineered fibres which keeps panel cool & significantly reduces drags improving ease of use. With a faster cut, the engineered fibre pad requires half the compound usually used, and only light pressure resulting in less fatigue.

Size: 6" (150mm)



HEAVY CUT PAINT CORRECTION FOAM PAD - YELLOW

High Cut Grade Flat Face Foam Pad for removal of 1500# sanding scratch marks, heavy swirls & overspray. Offers permanent finish when used with Farecla Correction Compounds on rotary or dual action polisher.

Size: D x H x V (mm) 3" - 80 x 25 x 76 6" - 150 x 30 x 125 7" - 180 x 30 x 150



MEDIUM CUT CORRECTION FOAM PAD - ORANGE

Medium Cut Grade Flat Face Foam Pad for multi purpose usages with Correction & Finishing Polish as per the correction required. Leaves extremely smooth finish, free of scratches & Swirls. Ideal 1 step Pad for detailing.

Size: D x H x V (mm) 3" - 80 x 25 x 76 6" - 150 x 30 x 125 7" - 180 x 30 x 150



FELT PAD

5" Wool felt pad with 6mm extra cushioning backing. Used for polishing of Glass, Stone, Metal using Glass Refinisher Compound.

Size: 125 x 6 mm



FINISHING FOAM PAD - GREY

Finishing Grade Flat Face Foam Pad for removal of swirl marks and scratches developed while washing. Leaves extremely glossy, swril free finish.

Size: D x H x V (mm) 3" - 80 x 25 x 76 6" - 150 x 30 x 125 7" - 180 x 30 x 150



MICRO-FIBER PAD

Blended Micro-Fiber pad recommended to be used with D.A. Polisher for increased cutting & finishing performances. Helps removing 1500# sanding marks, heavy oxidation, scratches & swirl marks.

Ideal for the hardest OE Paints

Size: D x H x V (mm) 5" - 132 x 6 x 130 6" - 157 x 6 x 155







WAX REMOVER

Wax Remover is used to remove wax from surfaces. Cleaner effectively cleans the surface from wax and its residues from surfaces without damaging it.

Application surfaces – Glass, ceramic, plastic, metal, painted surface, car body

Pack: 200ML

Coverage: 200 ml for 20 m2, depending on the surface



PAINT PREPARATION HIGHLIGHTER

Paint Highlighter is concentrated cleaner, used to prepare the surface before using nano coatings. Cleaner removes oil and cleans the surface. It is suitable for all not wetting surfaces (e.g. glass, plastic, car body etc.).

Application surfaces – Glass, ceramic, plastic, metal, painted surface, car body

Pack: 200ML

Coverage: 200 ml for 30 m2, depending on the surface



CERAMIC COAT - PAINT (SET)

Sturdy durable nano ceramic protective coating designed for cars and motorcycles. This coating can be applied on painted and varnished surfaces, plastics or metals. It can be applied as a single layer or multilayer coating. Packed under inert gas, once applied offers 9H hardness.

Durability - 2-5 years, depending on weathering conditions

Pack: 40ML (Set)

Coverage: 40 ml bottle can cover one mid-sized car for two

layer application.



HEADLIGHT REPAIR KIT

Ideal for quick restoration of Headlights that are discoloured or chipped. Restored Headlights can be Ceramic Coated or covered with PPF for longer duration protection.

Pack : Kit
Coverage :-



GLASS CERAMIC COAT

Hydrophobic coating for car windows. It improves the visibility of the road while raining and provides the surface with hydrophobic properties. The coating makes easier windows cleaning from bugs, ice or other dirt. At speed above 65 km/h, wipers are almost unnecessary. Improved visibility increases safety on the road.

Durability - Windscreen up to 6 months; side windows up to 1 year

Pack: 50ML

Coverage: 50 ml for 10 m2, depending on the surface



PAINT PROTECTION FILM

Norton Active Care PPF is a tough, clear barrier that acts like body armor for your paint. It's an invisible layer that helps protect your paint against chips, scratches and stains caused by road debris, insects and more.

Pack: $1.5 \times 15 Mtr$

Coverage: As per application area.



MASKING TAPE

Norton masking tape goes on easy, sticks fast and holds tight. It conforms easily to contours and irregular surfaces. There is no bleed-through & it does not leave any gum residue once removed.

Size: 24, 48 mm x 30 Mtr



TRIM MASKING TAPE

This premium automotive trim masking tape is designed to lift the molding from the surface that is being detailed. This allows good coverage under the molding.

Size: 50 mm x 30 Mtr



BROWN MASKING PAPER

36 GSM coated brown masking paper protects the masking area form over spray & bleed through.

Size: 18", 24", 36" x 200 Mtr



FOAM MASKING TAPE

Easy-to-use, time saving products to mask door jambs and other apertures like hood and deck lid openings that need to be sealed during the paint correction process.

Size: 13 mm x 30 mtr



FINE LINE TAPE

Fine line tape adheres and conforms easily to contours and irregular surfaces. This tape's unique thinness allows for minimum edge build-up and leaves no residue when removed.

Size: 9 mm x 33 Mtr



PLASTIFILM - OPS

Tri-layer corona treated plastic film statically adhers to the car body for protection from overspray, dust etc.

Size: 4.5 Mtr x 120 Mtr



DOUBLE SIDED TAPE

Acrylic foam Double sided tape with excellent adhesion between different substrates.

Size: 10 mm x 16 Mtr





DUAL CARTRIDGE RESPIRATORY MASK

Soft, non-allergenic material is smooth and comfortable to wear on the face. Patented hygienic form guard maintains the shape of the mask and its cleanliness after use.



G PLUS ROTARY POLISHER

The **G Plus Rotary Polishing Machine** has been developed to Farécla's own specifications with a high torque motor, suited to 6" and 8" pads. The polishing machine is lightweight, well balanced and provides cool running for large polishing jobs. The thumb-operated speed control gives variable speed control.









LIGHTWEIGHT (2.2kg)





₩ 5M







DUAL DENSITY HAND BLOCK

Because of the 'grabbing' power of these blocks, no adhesive is required, simply wrap the paper around the block. The dense side is for more aggressive blocking, while the soft side is for colour sanding.

G PLUS DUAL ACTION POLISHER

The **G Plus Dual Action Polishing Machine** has been developed to Farécla's own specifications. The soft-start motor helps reduce product splash while the speed stabilization offers the operator a constant speed output. The ergonomically engineered handle along with CNC - machined counterweight that minimizes vibration and the associated user fatigue.















G PLUS SPURRING BRUSH

Spurring brush for manually cleaning excess compound from the pad when spun on a machine. Unclogs foam cells to ensure drop in cut or gloss.



POLISHING BACK-UP PAD

Engineered Back-up pads to be used with different size Norton Correction Pads for Rotary & Dual Action polishers.



MASKING TROLLEY

Specially designed dispenser that accommodates masking rolls. This dispenser helps in improving speed of masking operation while keeping the detailing floor clean and organised.



BLUE MAGNET MICROFIBER CLOTH - 380 GSM

Blue Magnet is the ultimate performance cleaning cloth for general purpose applications such as dusting, drying, polishing and waxing.

GRINDWELL NORTON LTD.

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