

GRAFE AUTOMOTIVE COLORS



HIGH-TECH IN COLOR

GRAFE AUTOMOTIVE COLORS



The ever greater demands of the automobile industry call for interior trim with increasingly specialized and complex properties, which in turn necessitates customized and specialized customer care. The ability to meet these needs has made the GRAFE Group one of the leading automotive suppliers.

Plastics conserve resources, enhance safety and increase the longevity of many components. Their functional aesthetics open the door to unlimited creative options.

Car manufacturing provides an excellent example of the multifaceted application of plastics. Plastics help to lower fuel consumption, in particular by significantly reducing weight.

Together with OEMs, GRAFE develops thermoplastic car components in every possible interior color. The OEM normally provides a defined leather or textile sample in order to determine the matching color. This makes GRAFE to the first point of contact for the automotive supply chain when it comes to interior colors in plastics.

GRAFE AUTOMOTIVE COLORS

MASTERBATCHES FOR AUTOMOTIVE INTERIORS



GRAFE develops and manufactures interior colors and master sample plates for well-known OEMs. The high number of OEMs which rely on GRAFE is testimony to the company's outstanding work:

Audi, Bentley, BMW, Bugatti, Chrysler, DAEWOO, DAF, Daimler, FAW Group China, Fiat | Alfa Romeo, Ford, GEELY, GM, HONDA, IVECO, Jaguar | Land Rover, KIA | Hyundai, MAN, Maserati, Mitsubishi, NEVS (Saab), Nissan, Opel, Peugeot PSA, Porsche, Recaro, Renault, ROLLS ROYCE, Scania, Seat, Skoda, Smart, Suzuki, Toyota, Volkswagen, VOLVO

We would be pleased to provide you with application-specific masterbatches in the following materials:

Polyolefins

(PP, PE)

Technical polymers

(ABS- PC, SB, ABS, PA, POM, PBT, PC, PMMA)

Thermoplastic elastomers

(TPE, TPU)

Phenyl polymers

(EVA, PVC)

Styrene polymers

(ASA, SA N)

GRAFE AUTOMOTIVE COLORS

QUALITY, CUSTOMER PROXIMITY, PROFESSIONAL EXPERTISE & INNOVATION

Quality

The GRAFE Group operates in strict compliance with IATF 16949:2016, DIN EN ISO 9001:2015, and ISO 50001:2018 and is certified accordingly.

All products are quality tested by our well-trained staff using state-of-the-art equipment in our own in-house lab.

Customer proximity

Our products are quickly and readily available thanks to many years of experience and flexibility in the various manufacturing processes.

Individualized customer requirements present a special challenge to the work of our research team and drive new, future-oriented product development. Customer proximity lies at the heart of our corporate philosophy.

Professional expertise

Since our company's founding in 1991, we have been operating in the most innovative area of the dynamic plastics market. Products made of plastic are becoming increasingly complex as they replace a growing number of conventional materials. This results in ever greater demands being placed on the raw materials.

Our in-depth experience and comprehensive know-how enable us to provide our customers with products that achieve an outstanding position on the market.

Innovation

The GRAFE Group has excellent development capacity. This is illustrated by the fact that one-third of staff work in the lab and the technology center.

In cooperation with internationally active research institutes, we strive to develop innovative products. Significant research which has revolutionized the market has been taking place under our leadership over the past years.

Four competencies –

Four hallmarks

of the GRAFE-Group

GRAFE AUTOMOTIVE COLORS

PRODUKT LINE

PRODUCER

| | | | |
|---------------------|----|-------------|----|
| Audi | 6 | Renault | 21 |
| Bentley | 8 | Rolls Royce | 21 |
| BMW | 8 | Scania | 22 |
| Bugatti | 10 | Seat | 22 |
| Chrysler | 10 | Skoda | 22 |
| Daewoo | 10 | Smart | 23 |
| DAF | 11 | Suzuki | 23 |
| FAW group china | 11 | Tesla | 24 |
| Fiat Alfa Romeo | 11 | Toyota | 24 |
| Ford | 12 | Volkswagen | 24 |
| Geely | 13 | Volvo | 26 |
| GM | 13 | | |
| Honda | 14 | | |
| Iveco | 14 | | |
| Jaguar Land Rover | 14 | | |
| KIA Hyundai | 15 | | |
| MAN | 16 | | |
| Maserati | 16 | | |
| Mercedes-Benz | 16 | | |
| Mitsubishi | 17 | | |
| NEVS (Saab) | 17 | | |
| Nissan | 17 | | |
| Opel | 18 | | |
| Peugeot PSA | 19 | | |
| Porsche | 19 | | |
| Recaro | 20 | | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

AUDI

| | | | | | |
|------------------|-----|----------------|------|-----------------|-------|
| Achat | 1DH | Distelgrau | 1OE | Korallenrot | |
| Admiralblau | LT3 | Divagrau | 1IO | Lago | 3SL |
| Akoya-/Titangrau | K53 | Ecrue | BQ1 | Lava hell BBD | Y63 |
| Alabasterweiß | 9A6 | Eisblau | K41 | Leinenbeige | U57 |
| Amaretto | 8E2 | Elefant | 1EU | Lichtgrau | 13U |
| Amulettrot | 7W7 | Expressrot | KZ5 | Limone/Sandgelb | L93 |
| Anis | 9VP | Farngrün | 1TS | lindfieldbeige | HR5 |
| Anthrazit | 4W3 | Feder | 9MS | Indigo | 4D9 |
| Anthrazit | 7XA | Feincreme | 1KF | Lotusweiss | 56T |
| Aqua hell | FQ2 | Felsgrau | BA4 | Luxorbeige | 57T |
| Arrasrot | KJ7 | Flintgrau | HK2 | Madrasbraun | 550 |
| Atlasbeige | BV2 | Glasblau | 8K4 | Madurobraun | L-SM9 |
| Aztekengelb | 4SS | Goabeige | GB7 | Magmarot | N48 |
| Balaobraun | DF3 | Goodwoodgrün | 57L | Magnolia | LN21 |
| Basalt | 4PH | Granatrot | DL6 | Mandelbraun | 2BQ |
| Bernstein | ML5 | Granitgrau | AY2 | Maritim | 3ZQ |
| Bernsteinbraun | ML5 | Havanna | L-2M | Marmorgrau | CY6 |
| Bisquit | 6VS | Islandgrün | HJ2 | Maronenbraun | M72 |
| Blues | 13F | Jetgrau | 19L | Messingbeige | DA9 |
| Borneogrün | W39 | Jive | 42R | Mineralgrau | V55 |
| Brasilbraun | QN1 | Junipergrau | ML1 | Minerva | 1S7 |
| Cabernet | 8WE | Kakaobraun | GZ5 | Misanorot | BY1 |
| Classicrot | 7TS | Kamut | 1GH | Moganobraun | 3GI |
| Cocos | 18H | Kardamombeige | 12T | Mokassin | L-5PC |
| Cognac | R11 | Karmesinrot | 49G | Mokkabraun | DH5 |
| Criolobraun | GZ5 | Kastanienbraun | NV9 | Monacoblau | 51K |
| Denim | 8UP | Kodiakbraun | QN1 | Mondsilber | ET1 |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

AUDI

| | | | | | |
|----------------|------|-----------------|-----|--------------|-----|
| Moorbraun | BD6 | Rotorgrau | LS7 | Titan | U38 |
| Murillobraun | LF1 | Royalblau | 4SM | Titangrau | BC5 |
| Muschel | 8EF | Sahne | 8J3 | Torrone | 8C1 |
| Muskatbraun | BC1 | Saigabeige | 2EO | Trüffelbeige | BE7 |
| Mustangbraun | T68 | Samtbeige | BH9 | Turmalinblau | 2GJ |
| Nachtblau | KT7 | Sarderbraun | 2DU | Twist | 4QC |
| Neptunblau | 5H1 | Satinschwarz | B98 | Vanille | 7VE |
| Nero | H77 | Savannabeige | BF8 | Vegasgelb | NH6 |
| Nougatbraun | AY8 | Schiefer | 5FS | Vermontbraun | CP5 |
| Nudebraun | 2AS | Schneeweiß | DJ4 | Wapitibraun | RK1 |
| Oakgrün | L2R7 | Seebrau | 9S1 | Wasabigrün | DY1 |
| Onyx | 6DP | Seidenbeige | BF1 | Weinrot | 59Z |
| Palaisblau | 46J | Sesam | 09G | Wolkengrau | HQ4 |
| Palominobraun | KE3 | Silber | 9NQ | Zedernbraun | KR2 |
| Pandograu | 3JN | Silbergrau | NP5 | Zimtbraun | 4Q3 |
| Parabraun | L40X | Soul | 6PS | | |
| Pashmina | QE2 | Spektralsilber | EU2 | | |
| Pastellsilber | 1PH | Splintbraun | RK1 | | |
| Pergamentbeige | QU1 | S-Rot | HD6 | | |
| Perlmatallic | 93GB | Stahlgrau | AZ3 | | |
| Perlsilber | T56 | Steinblau | Q49 | | |
| Pimentbeige | J42 | Steingrau Perle | SZ1 | | |
| Pistazienbeige | BJ3 | Steppe | 7PF | | |
| Platanengrau | DM7 | Sternsilber | T64 | | |
| Platin hell | EC3 | Swing | 26Z | | |
| Rauchblau | HL3 | Tango | 46D | | |
| Regencygrün | 1VS | Thujagrün | 1TS | | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

BENTLEY

| | |
|------------------|------|
| Anthracite | |
| Aquamarine | V14 |
| Autumn | T76 |
| Beluga | 4BH |
| Bourbon | 1E1 |
| Brass Green | 5BY |
| Breeze | TS6 |
| Burgundy | 52W |
| Burnt Oak | 6BZ |
| Camel | HZ1 |
| Cashew | 7L3 |
| Cognac | 1GW |
| Cotswold | |
| Cricket Ball Red | 1OY |
| Cumbrian Green | V50 |
| Damson | ZJ6 |
| Dark Spider | 4BH |
| Deep Mahogany | 2BY |
| Fern | 1CN |
| Fireglow | 1LU |
| French Navy | U95 |
| Highland Hare | EN1 |
| Hotspur | 1BV |
| Imperial Blue | V66 |
| Lalique | 51V3 |
| Light Cream | EW6 |
| Linen | 51V |

| | |
|----------------|-----|
| Loxley | 1DY |
| Magnolia | BB7 |
| Mudstone | EN1 |
| Nautic Blue | 7BW |
| Newmarket Tan | W09 |
| Porpoise | 1FX |
| Portland | 1GC |
| Portofino-Blue | |
| Redwood | W26 |
| Saddle | 1HD |
| Saffron | 1CZ |
| Sapphire Blue | 1CE |
| Savanna | 8AF |
| Savannah | 1FB |
| Seal | LG2 |
| Shortbread | ER3 |
| Spruce | |
| Stone | |
| Stratos | U49 |
| Straw | |
| Tan | 9AL |
| Twine | EW6 |
| Vulcan Red | |
| Windsor Blue | W15 |

BMW

| |
|-----------------------|
| Adelaide Grau |
| Alaskagrau |
| Amarobraun |
| Amarone |
| Amazing Green |
| Amido |
| Anthrazit |
| Atlasgrau |
| Atlasgrau hell |
| Avusblau |
| Barriquerot |
| Basaltgrau |
| Basaltgrau hell |
| Beige 2 |
| Beige 3 |
| Bernstein |
| Blue Cloud |
| Burgundy |
| Calm Beige |
| Camel |
| Canberrabeige |
| Caramel |
| Carbon Black |
| Carumgrau (Pure Grey) |
| Castanea |
| Chateau |
| Coffee |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

BMW

| | | |
|----------------------|---------------------|------------------------|
| Cognac | Korallrot | Rosenholz |
| Creambeige | Kupferbraun | Rotorange |
| Cremebeige | Kyalami Orange | Sakhir orange |
| Dakarbeige | Lavablau | Sand dunkel |
| Dark Coffee | Lemon | Sandbeige |
| Dark Tabacco | Light Beige | Satelite Grey |
| Dark Violet | Light Grey | Sattelbraun |
| Deep Teal | Magmarot | Sattelbraun hell |
| Digital white | Marineblau | Savannabeige |
| Dolomiti dkl. | Maritim | Savannabeige dkl. |
| Elfenbeinweiß | Mars Red (Castanea) | Schiaparelli (Tartufo) |
| Espressobraun | Midrandbeige | Schilf |
| Everestgrau | Misty Green | Schwarz |
| Fionarot | Mittelgrau | Schwarzsilber |
| Fjordblau | Mokka | Silver Grey |
| Fjordgrau | Nachtblau | Silverstone II |
| Flanellgrau | Naturbraun | Stonegrey |
| Gotham Grey | Nautilusgrau | Surf Blue |
| Grau 60 | Navy Blue | Tabak |
| Graublau (Stonegrey) | Oyster | Tacorarot |
| Greige | Panther Black | Tartufo |
| Hellbeige 2 | Pastellgrün | Tarumabraun |
| Himmelgrau | Perlgrau | Taupegrau |
| Honig | Pure Grey | Terra |
| Hot Chocolate | Quarz | Tigerrot |
| Jadegrü | Quarzgrau | Titangrau |
| Kirschrot | Rauchweiß | Titangrau hell |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

BMW

| |
|----------------------------|
| Tobacco |
| Trüffelbraun |
| Tuscan Beige |
| Velvet Violet |
| Venetobeige |
| Vermilionrot |
| Viola dunkel |
| Virtual blue |
| Yas Marina Blau (Avusblau) |

CHRYSLER

| | |
|-------------------|-----|
| Tan | GT5 |
| Light Frost Beige | HL1 |
| Dark Slate | XDV |
| Bark Brown | 758 |
| Black | DX9 |
| Black | JD7 |
| Slate Grey | XDH |

DAEWOO

| |
|------------|
| Light Grey |
|------------|

BUGATTI

| |
|------------------|
| Gris Rafale |
| Italian Red |
| Lake Blue |
| Light Blue Sport |
| Terre d'Or |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

DAF

| | |
|----------------|-----------|
| Brilliant Weiß | 1357024 |
| Dune Beige | |
| Grau | 39 |
| Grau | 6595 |
| Graublau | 1237407 |
| Mittelgraublau | 123 74 08 |
| Schwarz | 1251047 |

FAW GROUP CHINA

| |
|------------|
| Cornbeige |
| Ivory Grey |
| Paddy Cyan |

FIAT | ALFA ROMEO

| | |
|-----------------|----------|
| Bark Brown | 758 |
| Beige clay | 760/A |
| Beige Diana | PT-722 |
| Campione Pelle | |
| Cassiopea | 606 |
| Daino Chiaro | 725 |
| Dark Grey | 645 |
| Grey | 650 |
| Grey | 669 |
| Grigio | 600/C |
| Grigio | 620 |
| Grigio | 636 |
| Grigio | 640/A |
| Grigio | 648 |
| Grigio | 671 |
| Grigio | 687 |
| Grigio Chiaro | PT-640/A |
| Grigio Ganymede | PT 614/A |
| Grigio Syracuse | 635/A |
| Ice Gray | |
| Lavagna | PT610/A |
| Light Beige | 787/A |
| Nero | 808 |
| Nero | 831 |
| Pelle Rosso | |
| Sandstorm | 79 |
| White Ivory | 734 |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

FORD

| | | | | | |
|-----------------------|------------|-----------------|------|-----------------------|------|
| Anthrazit | JA6 | Earth Grey | | Marble | AM1 |
| Anthrazit | YYWA | Ebony | ZHE | Medium Dark Flint | 2N4 |
| Antimon | BQA Smooth | Ebony | ZHEA | Medium Dark Graphite | ZU4A |
| Avocado | | Espresso | 2T5 | Medium Dark Parchment | |
| Bisquit | 7TC | Fairland | 38DD | Medium Flint | 2NCA |
| Black | JA6A | Fairland | 8DD | Medium Graphite | |
| Black | PG05 | Florida | 8T3 | Medium Light Stone | 1T3A |
| Black | YYW | Grey | KZL | Medium Parchment | |
| Black Ink | 2B5A | Hazelnut | DT7A | Medium Soft Ceramic | CN4A |
| Camel | 4T1 | Horizon Grey | | Midgrey | |
| Cashmere | 5VO | Infinity Blue | 4D8 | Midnight Black | |
| Charcoal Black | 35B8 | Island | E15A | Panther Black | |
| Charcoal Black | 5B8 | Lava | | Pewter 6NC | |
| Coffee | DJ9A | Light Cashmere | 6TCL | Rouge Noir | GK2A |
| Coloradorot | | Light Dune | DN2 | Safety Yellow | GVTA |
| Crema | HV1 | Light Flint | 2NBA | Shadow Grey | |
| Dark Buff | | Light Graphite | | Syracuse | 8C5 |
| Dark Circuit metallic | | Light Neutral | | Tempest Grey | CND |
| Dark Denim | KY5A | Light Parchment | | Torinoblau | |
| Dark Flint | 2NA5 | Light Slate | KX2 | Umbra | |
| Dark Florida | 739 | Light Slate | KX2A | Very Light Earth Gray | DY0 |
| Dark Grey | PK32 | Light Teal | | Warm Blue | MJ4 |
| Dark Palazzo Grey | JJ9 | Limestone | | White Sands | ET3 |
| Dark Parchment | BJ4A | Linen | 4X1 | | |
| Dawn Grey | | Mahogany Red | JS9 | | |
| Down Grey | YRB | Mahogany Red | JS9A | | |
| Dune | DN3 | Marble | 3AM1 | | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

GEELY

| | |
|-------------|-----|
| Gelly | HL1 |
| Milk Yellow | |

GM

| | |
|-------------------|-------|
| Bluish Grey | |
| Brownstone | 702S |
| Carmel Tan | 706U |
| Cocoa | 413P |
| Dark Atmosphere | 303X |
| Charcoal | |
| Chorus | 760J |
| Dawn Grey | YRB |
| Ebony | |
| Gun Powder Grey | 707U |
| Jetblack | 600R |
| Kalahari | 119X |
| Light Cashmere | 830K |
| Light Neutral | 9772 |
| Light Platinum | 803T |
| Light Titanium | 311N |
| Medium Dark Cocoa | 882T |
| Med Titanium | 312N |
| Mojave | 9557 |
| Morello Red | 747U |
| Multispot | F-60R |
| Onyx W335N | |
| Saddle Up | 859T |
| Shale | 149B |
| Sky Cool Gray | 854T |
| Trüffel | |
| Umbra | |

| | |
|----------------------|------|
| Urban | 330N |
| Very Dark Steel Grey | |
| Very Light Cashmere | 314N |
| Very Light Platinum | 834T |
| Warm Charcoal | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

HONDA

| | |
|---------------|---------|
| Black | NH-642L |
| Black | NH-900L |
| Graphite | NH-167L |
| Light Fern | G50L |
| Mildbeige | YR-169L |
| Neutral Black | NH-900L |
| Pine Grey | YR-169L |
| Porpoise Grey | NH-425L |
| Porpoise Gray | NH-425L |

IVECO

| | |
|---------------|--------------|
| Grigio Medio | IC-400 |
| Grigio Chiaro | IC-401 |
| Grau | IC-615 (614) |

JAGUAR | LAND ROVER

| | |
|--------------------|-----|
| Acorn | SBN |
| Almond | SVA |
| Alpaca SMS (beige) | |
| Arabia | AUM |
| Aspen | |
| Beige Diana | |
| Brogue | AAP |
| Canavas | AMN |
| Caramel | |
| Caraway | SBV |
| Catkin | |
| Charcoal | LEG |
| Cirrus | LBM |
| Cloud | LIT |
| Cobalt | JJR |
| Deep Garnet | CFA |
| Dove | LHJ |
| Ebony | PVJ |
| Eclipse | JAQ |
| Ecru | SBU |
| Espresso | AAM |
| Glacier | HBR |
| Granite | LGP |
| Gray Ganimede | |
| Ivory | NUG |
| Jet | PVA |
| Jet Black | PVJ |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

JAGUAR | LAND ROVER

| | |
|---------------|-----|
| Lava | |
| Light Cloud | LRW |
| Light Oyster | LKP |
| London Tan | APJ |
| Lunar | LAA |
| Ivory | NED |
| Midnight Blue | JAQ |
| Mocha | AMS |
| Navy | JMN |
| Nimbus | LKP |
| Nutmeg | SVB |
| Oak | |
| Oatmeal | |
| Ocean | HFX |
| Oyster | AMT |
| Perlino | VAU |
| Red Zone | CJA |
| Reef Blue | JGC |
| Sable | |
| Slate Blue | |
| Storm | LER |
| Truffle | AMS |
| Tundra | HPQ |
| Umbra | |
| Vintage Tan | SBM |
| Warm Charcoal | LEG |

KIA | HYUNDAI

| | |
|--------------------|-----|
| Alpine Grey | |
| Beige Oak | |
| Carbon Clair | |
| Carbon Moyen | |
| Charcoal Gray | UDG |
| Coral Beige | |
| Cristallin Beige | AYK |
| Dark Brown | |
| Dark Gray | DDK |
| Dark Navy | WDN |
| Dark Pebble Grey | YGN |
| Ebony Black | |
| Emotional Beige | |
| Espresso Brown | LBR |
| Fossil Gray | T9Y |
| Grey | PNY |
| Industrial Gray | MDG |
| Kia Beige | |
| Light Granite Gray | GBU |
| Light Gray | BGA |
| Light Gray | GCS |
| Mercury Black | |
| Midnight Black | |
| Mocha | |
| Modern Brown | NOL |
| Montana Grey | |
| Moss Gray | MMH |

| | |
|----------------|-----|
| Obsidian Black | NNB |
| Oceanids Black | |
| Onyx Black | RBQ |
| Pine Grey | |
| Quite Beige | |
| Saddle Brown | JY2 |
| Saturn Black | WK |
| Soft Ecru | |
| Stone Beige | |
| Warm Dark Grey | DA5 |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

MAN

| | |
|------------------|------|
| Champagnersilber | |
| Desert Beige | |
| Dunkelgrau | 7585 |
| Graphit | 85 |
| Jetblack | |
| Lion Beige | 835M |
| Moon Grey | |
| Terra Beige | |
| Titanum Grey | |
| Urban concrete | |

MASERATI

| |
|------------------------|
| Anthrazit Zegna |
| Beige Clay |
| Beige Clay 760/A |
| Chocolate |
| Chocolate 2 |
| Ciclo Greige |
| Dark Brown |
| Dove |
| Greige |
| Ice |
| Light Grey |
| Maserati beige |
| Maserati testa di moro |
| Maserati tortora |
| Nero 808 |
| Nero 831 |
| Rosso Garminio |
| Schwarz |
| Tanganika |
| Tortora |

MERCEDES-BENZ

Colours exclusively on request.

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

MITSUBISHI

| |
|-------------|
| Light Beige |
| Light Grey |

NEVS (SAAB)

| | |
|-----------------------|-------|
| Brushed Titanium Cool | |
| Brushed Titanium Dark | |
| Brushed Titanium Warm | |
| Grey | 199 |
| Gris | 91911 |
| Pergament/Parchment | 860 |
| Schwarz | 862 |

NISSAN

| | |
|-------------|--------|
| Anthrazit | PK55 |
| Beige | PC81 |
| Beige | PJO5 |
| Beige | PK75 |
| Black | PG05 |
| Braun | |
| Brown | AA43 |
| Grau | PD02 |
| Graugrün | PK32-1 |
| Greige | |
| Grey | PK81 |
| Ice-Blue | |
| light Beige | PC64 |
| Schwarz | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

OPEL

| | | | | | |
|----------------------|----------|-------------------|---------|---------------------|-------|
| Anthrazit | F-38C | Delphin Grey | F-91D | Montanagrau | F-700 |
| Anthrazit | F-48C | Ebenholzscharz | F-71C | Morello Red | |
| Anthrazit F-14E | (W-598F) | Ebony | F-79D | Multispot | F-60R |
| Anthrazit F-68E | (W-598F) | Ebony | F-90D | Neutral | F-39D |
| Anthrazit F-68R | (W-598F) | Granite Opal | 949L | Opel Gray | 104D |
| Anthrazit F-86B | | Grau Himmel | F-93H | Sanguine Red | 190V |
| Asia Blue | F-58306 | Grey | F-23C | Schwarz | F-785 |
| Black | F-192 | Grey | F-85E | Shadow Grey | F-70C |
| Black | F-52C | India Red | F-34851 | Shale | F-33D |
| Brownstone | 702S | Japanscharz | F-68Q | Steelgrey Dark | F-03Q |
| Cashmere | F-32P | Jetblack | F-21R | Steelgrey | F-31P |
| Cashmere | F-48H | Jetblack | F-22R | Steelgrey | F-50H |
| Cashmere | F-71H | Jetblack | F-23R | Steelgrey | F-72H |
| Charcoal | F-11E | Jetblack | F-24R | Tin Grey | |
| Charcoal | F-11H | Jetblack | F-25R | Titangrau | F-68C |
| Charcoal | F-25P | Jetblack | F-26R | Titangrau | F-72C |
| Charcoal | F-36P | Jetblack | F-97Q | Very Light Cashmere | 314N |
| Charcoal | F-60E | Joker Light Blue | | Weiss matt | F-010 |
| Charcoal | F-66E | Light Neutral | F-44E | Zinngrau | F-15E |
| Charcoal Metallic | F-01M | Light Neutral | F-45E | | |
| Choccachino | 923T | Light Neutral | F-46R | | |
| Chorus | F-93H | Light Neutral | F-47R | | |
| Cocoa | F-37R | Light Neutral | F-48R | | |
| Dark Titanium | 313N | Light Titanium | F-54R | | |
| Dark Pewter | F-84S | Maritimblau | F-57C | | |
| Dark Pewter (W-778S) | F-85S | Medium dark Cocoa | 882T | | |
| Delphingrau | F-09E | Mojave | 955T | | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

PEUGEOT PSA

| | |
|-------------------|--------|
| Argile très clair | |
| Aries | HBK |
| Astrakan | HZR |
| Beige | FEX |
| Frison | FMA |
| Greige très clair | |
| Grigio | 2177 |
| Grigio | 2178 |
| Gris Bise | HZM |
| Gris Matinal | HZW |
| Lama | FBJ |
| Lipsi Bleu | |
| Mars | 92 FWH |
| Mistral | HZD |
| Mistral | HWZ |
| Muscade | |
| Noir Cornélie | FXT |
| Salin | HPR |
| Schwarz | FXT |
| Schwarz | HOZ |
| Sirocco | HZN |
| Terre De Cassel | FEX |
| Tramontane | H2E |

PORSCHE

| | |
|-----------------|-----|
| Achatgrau | OA6 |
| Achatgrau | OP1 |
| Achatgrau | PL1 |
| Agavengrün | OX6 |
| Alpine Grey | |
| Atacamabeige | OI9 |
| Barriquerot | BQ0 |
| Bernsteinorange | OB7 |
| Bernsteinorange | OQ2 |
| Bernsteinorange | PN2 |
| Bordeauxrot | OG6 |
| Braun Natur | 9N2 |
| Carbongrau | |
| Carrerarot | N11 |
| Carrerarot | OE1 |
| Carrerarot | OW5 |
| Classic Cognac | CC6 |
| Classic Orange | |
| Cocoa | 9Q3 |
| Cognac | 2S0 |
| Cognac | 8P0 |
| Cohibabraun | OB8 |
| Crema | 5J0 |
| Crema | 5V0 |
| Darknightblue | ID9 |
| Espresso | 3T0 |
| Espresso | 7N0 |

| | |
|-------------------------|-----|
| Espresso | 8C0 |
| Fashiongrey | |
| Graphitblau | OH7 |
| Islandgrün | OQ9 |
| Kalaharigräu | IK1 |
| Kalaharigräu (Mondgräu) | IK1 |
| Kalkbeige | OH5 |
| Kastanienbraun | K40 |
| Kieselblau | |
| Kieselgräu | OD9 |
| Kieselgräu | OV4 |
| Kieselgräu | PQ4 |
| Kreide | OL8 |
| Lavendel | LV0 |
| Limégold | OC8 |
| Limégold | OU3 |
| Limégold | PM3 |
| Luxorbeige | 4H0 |
| Luxorbeige | 6W0 |
| Luxorbeige | 9H6 |
| Magnesiumgräu | MG0 |
| Marsalarot | 3G0 |
| Marsalarot | 7X0 |
| Merantibraun | OO3 |
| Mojavebeige | OT5 |
| Mondgräu | |
| Nachtgrün | IN2 |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

PORSCHE

| | |
|--------------|-----|
| Palmgrün | 6H8 |
| Platingrau | 4U0 |
| Platingrau | 6L0 |
| Platingrau | 7A0 |
| Salbeigrau | IJ4 |
| Sandbeige | 6C6 |
| Satinschwarz | 01C |
| Sattelbraun | OL7 |
| Sattelbraun | 9HR |
| Sattelbraun | OM8 |
| Schiefergrau | OU6 |
| Schwarz | OK1 |
| Schwarz | 1E0 |
| Schwarz | 5Q0 |
| Schwarz | 8YR |
| Seeblau | 3S8 |
| Stahlgrau | 7AB |
| Tarpanbraun | |
| Tartufo hell | DF2 |
| Titanblau | DJ3 |
| Trüffelbraun | OS1 |
| Umbra | DE1 |
| Yachtingblau | 2F0 |
| Yachtingblau | 8Y0 |
| Zeder | 1R0 |
| Zeder | 9Q0 |

RECARO

| | |
|--------------|--------|
| Beige | AF |
| Beige | MV 104 |
| Beige | MY 106 |
| Beige | PX |
| Beige | RH |
| Black Cherry | PC |
| Blau | FS |
| Blau | PY |
| Cremeweiß | QH |
| Dunkelbraun | QF |
| Grau | BK |
| Grau | DR |
| Grau | DX |
| Grau | GK |
| Grau | HA |
| Grau | HH |
| Grau | KD |
| Grau | NN |
| Grau | HQ |
| Grau | ML |
| Grau | MT |
| Grau | PP |
| Hellgrau | GW |
| Mittelbraun | QJ |
| Rot | NR |
| Schwarz | BG |
| Schwarz | QL |

| | |
|------|----|
| Weiß | EG |
| Weiß | NA |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

RENAULT

| | |
|----------------------------|----------|
| Black | 862 |
| Black Alliance | 205.353 |
| Blanc Ivoire | 220-132 |
| Blond d'or | |
| Brun foncé | 235.65 |
| Carbon Black | |
| Carbone foncé | |
| Carbone très foncé | 205.263 |
| Crème Beige | |
| Grege très clair | |
| Gris Lune Moyen | 205-382 |
| Gris Moyen | 205.23 |
| Gris tropic clair | 205.224 |
| Guilford Supreme Gris Ciel | |
| Lead medium Grey | |
| Light Beige | 833 |
| Noir Graphite | 205.09 |
| Noir Titane | 205-375 |
| Parchment | 860 |
| Titan Light Grey | RT 05636 |

ROLLS ROYCE

| |
|----------------|
| Anthrazit |
| Arctic White |
| Ardent Red |
| Armagnac |
| Black |
| Cacao |
| Cobalto Blue |
| Consort Red |
| Cream Beige |
| Crème Light |
| Dark Spice |
| Driftwood |
| Driftwood Grey |
| Fleet Blue |
| Fox Silver |
| Grace White |
| Havana |
| Horizon Grey |
| Hotspur Red |
| Magnolia |
| Mandarin |
| Mocassin |
| Mugello Red |
| Navy Blue |
| Pine Green |
| Purple Silk |
| Scivaro Grey |

| |
|-----------------|
| Seashell |
| Selby Grey |
| Smoke Grey |
| Sunset |
| Tailored Purple |
| Tan |
| Turquoise |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

SCANIA

| | |
|------------|---------|
| Black | 2094150 |
| Black | 2159942 |
| Black | 1489500 |
| Dark Sand | 2094151 |
| Dunkelgrau | 1346690 |
| Grau | 1480038 |
| Grey TCS | 1797410 |
| Light Sand | 2094152 |
| Sand TCS | 1797409 |

SEAT

| | |
|---------------|-------|
| Arena | 3BA |
| Coffee Black | UT9 |
| Cosmo Grey | L-67E |
| Dark Grey | |
| Dark Red | |
| Gris Dublin | L-AM1 |
| Gris Grafito | 4X5 |
| Mundaka Grey | SI2 |
| Naturbraun | 3G4 |
| Negro Carbon | 4W4 |
| Negro Persia | 1UQ |
| Neon Red | |
| Pizzara | 4VE |
| Platinum Grey | 55K |
| Raven | 2JV |
| Satinschwarz | 9B9 |
| Shira Matte | |
| Soul | 6PS |
| Sound Silver | |
| Sport Black | 1XZ |
| Sport Black | 1XZ |
| Titanschwarz | 82V |
| Urban White | |
| Vertigo Grey | |

SKODA

| | |
|----------------------|-----|
| Active Grey | 2A0 |
| Atacama Beige | 2TY |
| Atacama Beige hell | 2VX |
| Black-Pearl | 6CB |
| Cayenne Red | MK4 |
| Cherry Red | KG5 |
| Chocolate | |
| Cream | 3PT |
| Dark Grey metallic | 8CO |
| Gobi Sand | CM8 |
| Hellgrau | 5SE |
| Ivory | 4K1 |
| Jeans Blue | RW2 |
| Jumbo Grey | ND4 |
| Lava Grey | ZU5 |
| Maroon Brown | FB1 |
| Naturbraun | 3G4 |
| Onyx | 47H |
| Perlgrau | Y20 |
| Rauchbraun | |
| Raven | 2JV |
| Rocky Brown Schiefer | |
| Satinschwarz | 9B9 |
| Shell | 1D5 |
| Soul | 6PS |
| Sterlinggrau | |
| Stone Beige | WC4 |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

SKODA

| | |
|-----------------|-----|
| Stormgrey | RM5 |
| Taborra Brown | TF1 |
| Tellur Grey | WE6 |
| Terracotta Dark | NQ8 |
| Toscana | |
| Wild Grey | LK2 |

SMART

| | |
|---------------|-----------|
| Blanc Ivoire | 220-132 |
| Grau | C24A |
| Grau | 7H52 |
| Himalaya Grey | 205.381 |
| Marsschwarz | CR4A |
| Rally red | |
| Saturngrau | C96A |
| Schwarz | C22A |
| Silbergrau | CB1A met. |

SUZUKI

| | |
|----------|-----|
| Black | 5PK |
| Charcoal | S1S |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

TESLA

| | |
|-------|------|
| Black | 110e |
|-------|------|

TOYOTA

| | |
|-------------|-------------|
| Ash Brown | |
| Beige | 015B |
| Beige | 454B |
| Black | 201B |
| Black | 202B |
| Black | NH-167L 30X |
| Black | NH-642L 30X |
| Black | S296 |
| Dark Grey | 136B |
| Dark Grey | S1D6 |
| Greige | 454B |
| Grey | 316W |
| Grey | 345W 105B |
| Ivory | 007B |
| Light Grey | 105B |
| Light Grey | 140B |
| Middle Grey | 23292-OR010 |
| Red | 21RD01 |
| Red | 21RD02 |
| White | 21GY21 |

VOLKSWAGEN

| | |
|---------------------|-----|
| Acapulcoblau | R5T |
| Anthrazit | 71N |
| Artgrey | 3U6 |
| Atacama | 3EP |
| Atacama Beige | 2TY |
| Atacama Beige hell | 2VX |
| Atacama hell | 2YP |
| Atlasbeige | |
| Bambusgarten | H6Z |
| Beige | 41B |
| Biber | T21 |
| Black glossy | 041 |
| Buffalo | HU8 |
| Ceramique | TS4 |
| Cinnamon | |
| Classicgrey | 30T |
| Cocoa | 19J |
| Cornsilk | 95T |
| Cream | 3PT |
| Desertbeige | Q70 |
| Flanellgrau | U71 |
| Furioso | JT7 |
| Granitgrau metallic | YE4 |
| Grigio | 2RW |
| Grigio | 2UT |
| Hellbeige | Q70 |
| Hellbeige hell | 8YS |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

VOLKSWAGEN

| | | | | | |
|----------------------|-----|--------------------|------|--------------|-----|
| High Line | 15Q | Palladium | NA2 | Sterling | YQM |
| Ivory | 4K1 | Palladium dunkel | HX5 | Stormgrey | RM5 |
| Katana Silber | 2UC | Paviano black | UJ5 | Teak | 7D6 |
| Kiesel | YO1 | Perlgrau | Y20 | Titanschwarz | 82V |
| Kirschrot | H3T | Perlgrau Multispot | X30 | Tornadorot | Y3D |
| Kristallgrau | 5J6 | Perlmatallic | 93GB | Trüffel | CT6 |
| Laguneblau | J51 | Petrol | 92F | Yellow YDK | U69 |
| Latte Macchiato | 31X | Platinum grey | 55K | | |
| Latte Macchiato hell | 28U | Purebeige | 7G8 | | |
| Magnolia | | Quarzit | ZB3 | | |
| Maui Rock | 2NN | Raven | 1ZV | | |
| Mendoza | JK2 | Raven | 2JV | | |
| Mistral | 3HS | Satinschwarz | 9B9 | | |
| Mistral | 4CR | Satinschwarz | B41 | | |
| Mistral | E91 | Satin-Silber | AV3 | | |
| Mitternachtsblau | K5N | Sattelbraun | 88K | | |
| Mojawebeige | H1X | Schilf | 7E7 | | |
| Moonrock Grey | 92W | Seashell | EH6 | | |
| Multispot | X30 | Sevilla | MZ3 | | |
| Muranorot YDK | 73K | Shetland | ZA2 | | |
| Naturbraun | 3G4 | Silkway beige | FB5 | | |
| Navyblue | 4H5 | Sioux | V60 | | |
| Nougat | DP9 | Snowbeige | | | |
| Nucleus Grey | RK9 | Sonnenbeige | 7H7 | | |
| Nutria Beige | PX7 | Sonnenbeige | 89H | | |
| Off Black | C81 | Soul | 6PS | | |
| Onyx | 47H | St. Tropez | NX1 | | |

GRAFE AUTOMOTIVE COLORS

INTERIOR COLORS

VOLVO

Adamite

Amber

Azur Blue

Blond

Bronce

Charcoal

Charcoal Solid

Crane Grey

Dark Umbra

Edge Brown

Espresso Brown

Graphit

Grey

Heron Grey

Lava

Light Skylark

Magma Red

Maroon Brown

Mid Skylark

Moccabraun

Oak

Offblack

Peregrine

Quartz

Raven

Rockhard Grey

Slate

Soft Beige

Titangrau

Umbra

Certificate

Standard **IATF 16949:2016**
(1st edition, 2016-10-01)

Certificate Registr. No. **01 111 6689**
IATF Certificate No. **0401778**

Certificate Holder: **GRAFE Polymer Solutions GmbH**
Waldecker Str. 21
99444 Blankenhain
Germany

Scope: With remote location according to annex
Design and Production of color and additive masterbatches as well as compounds for plastics, processing of plastics


Validity: Proof has been furnished by means of an audit that the requirements of IATF 16949:2016 are met.

The certificate is valid from 2021-05-27 until 2024-05-26.

Release date: 2023-08-02



2-IAO-QMC 01003



TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln
Germany - NRW

Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. **01 100 6689**

Certificate Holder: **GRAFE GmbH & Co. KG**
Waldecker Str. 21
99444 Blankenhain
Germany

including the locations according to annex

Scope: Development, production and sales of color and additive masterbatches as well as compounds for plastics processing of plastics

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2021-05-27 until 2024-05-26.
First certification 1999

2023-08-02



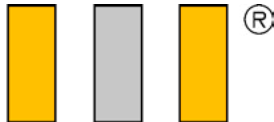
TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

Das **Kunststoff**-Zentrum

SKZ

Certificate

The SKZ-Cert GmbH Zertifizierungen certifies to the company



GRAFE

GRAFE Polymer Solutions GmbH

Waldeckerstr. 21

99444 Blankenhain

the introduction and application of a management system according to
ISO 50001:2018

scope:

**Development, production and distribution of color and additive masterbatches
and compounds for plastics processing**

The proof has been furnished by an audit.

This certificate is valid from:
Certificate No.:

20.12.2022
000642.E/22.N

to: **19.12.2025**

Würzburg, 07.12.2022

Dipl.-Ing. Robert Schmitt
Certification Body



AUTOMOTIVE INTERIOR COLORS

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