BÜFA

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Gelcoats & Topcoats

High-Gloss Surfaces





Gelcoats & Topcoats

High-Gloss Surfaces

As Europe's leading manufacturer we specialize in the production of Gelcoats and Topcoats tailored to your composite requirements. Outstanding performance in terms of gloss, surface finish, chemical resistance, conductivity and e.g. fire protection is our commitment. Discover our constantly growing range of sustainable products.

For faster production and flawless surfaces, rely on BÜFA®-Tec's sophisticated machinery.

BÜFA future 🗘

Innovative and Sustainable Reactive Resin Specialties. New Chemistry for Sustainable Composite Components.

BÜFA®-Standard

Product name	Item no.	Standard Applications	Colour	Resin base	Application	Setting	Industry	Approvals	Characteristics
BÜFA® Standard Gelcoat S nature	5640001	764-Gelcoat-S with colour code 564-Gelcoat-S with colour code (Eurotinter)	Practically unlimited	OP/IP	Gelcoat for standard application	Spray quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard- Gelcoat-H nature	5650001	765-Gelcoat-H with colour code 565-Gelcoat-H with colour code (Eurotinter)	Practically unlimited	OP/IP	Gelcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard- Topcoat-S pure white BF-09010-T	5669060	766-Standard-Topcoat-S with colour code 566-Standard-Top- coat-S with colour code (Eurotinter)	Practically unlimited	OP/IP	Topcoat for standard application	Spray quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water
BÜFA®- Standard- Topcoat-H nature	5670001	767-Standard-Topcoat-S with colour code 567-Standard-Top- coat-S with colour code (Eurotinter)	Practically unlimited	OP/IP	Topcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water
BÜFA®- Standard-Gelcoat brush nature	7680001	768-Gelcoat-B with colour code 568-Gelcoat-B with colour code (Eurotinter)	Practically unlimited	OP/IP	Gelcoat for standard application	Brush quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard-Topcoat-B 7013 elephant grey 18B25 BF-77013-T	5697753	769-Topcoat-B with colour code 569-Topcoat-B with colour code (Eurotinter)	Practically unlimited	OP/IP	Topcoat for standard application	Brush quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water
BÜFA®- Standard-Gelcoat- S-BF-00800-E-white	3200800	x20-Gelcoat-S with colour code NEW	Practically unlimited	OP/IP	Gelcoat for standard application	Spray quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard-Gelcoat- H-BF-00800-I-white	3210800	x21-Gelcoat-H with colour code NEW	Practically unlimited	OP/IP	Gelcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard- Topcoat-S-nature	3220001	x22-Topcoat-S with colour code NEW	Practically unlimited	OP/IP	Topcoat for standard application	Spray quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water
BÜFA®- Standard-Topcoat- H-nature	3230001	x23-Topcoat-H with colour code NEW	Practically unlimited	OP/IP	Topcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water
BÜFA®- Standard-Gelcoat- B-BF-00800-T-white	4092509	x09-Gelcoat-H with colour code (2501 - 2999) NEW	Practically unlimited	OP/IP	Gelcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Gelcoat for machine- and technical parts, low-styrene
BÜFA®- Standard-Topcoat- B-BF-77013-T- Elephant grey 18B25	4112512	x11-Topcoat-H with colour code (2501 - 2999) NEW	Practically unlimited	OP/IP	Topcoat for standard application	Hand quality	Wind Energy / Transpor- tation	DNV-Standard GC/TC> TAK0000171 - Rev. 1	Topcoat for machine- and technical parts, low-styrene, sealing of technical parts that are not permanently exposed to water

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BÜFA®-Sanitary

Product name	ltem no.	Industry and Special Applications	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-Sanitary- Gelcoat-S nature	5120020	712-Gelcoat-S with colour code 512- Gelcoat-S with colour code (Eurotinter)	Limited	IP / NPG	Gelcoat for sanitary application	Spray quality	Sanitary	Gelcoat for technical and industrial parts
BÜFA®-Sanitary- Gelcoat-P200-S-A- BF-90167-white 03	2120120	x12-Gelcoat-S with colour code (0001 - 0399)	Limited	IP / NPG	Gelcoat for sanitary application	Spray quality	Sanitary	Gelcoat for techni- cal and industrial parts

BÜFA®-Sanitary SR

Product name	ltem no.	Industry and Special Applications	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-Sanitary- Gelcoat-S nature	7129053	712-Gelcoat-S with colour code 512-Gelcoat-S with colour code (Eurotinter)	White colours	IP / NPG	Gelcoat for sanitary application	Spray quality	Sanitary	Sanitary gelcoat with improved scratch resistance
BÜFA®-Sanitary- Gelcoat-P200-S-A- BF-90167-white 03	2120424	x12-Gelcoat-S with colour code (0400 - 0799)	White colours		Gelcoat for sanitary application	Spray quality	Sanitary	Sanitary gelcoat with improved scratch resistance

BÜFA®-ISO-3000

Product name	ltem no.	External Applications with UV-Resistance	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-ISO-Gelcoat 3000-S nature	5710001	771-Gelcoat-S with colour code 571-Gelcoat-S with colour code (Eurotinter)	Practically unlimited	IP	Exterior application with UV resistance	Spray quality	Automotive / Transportation	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-ISO-Gelcoat 3000-H nature	5720001	772-Gelcoat-H with colour code 572-Gelcoat-H with colour code (Eurotinter)	Practically unlimited	IP	Exterior application with UV resistance	Hand quality	Automotive / Transportation	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-ISO- Topcoat 3000-S white BF-91045-T	5739155	773-Gelcoat-S with colour code 573-Gelcoat-H with colour code (Eurotinter)	Practically unlimited	IP	Exterior application with UV resistance	Spray quality	Automotive / Transportation	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-ISO-Topcoat 3000-H transparent	5740001	774-Gelcoat-H with colour code 574-Gelcoat-H with colour code (Eurotinter)	Practically unlimited	IP	Exterior application with UV resistance	Hand quality	Automotive / Transportation	Gelcoat with very good weather resistance and high gloss retention

BÜFA®-GC/TC-ISO-3000

Product name	ltem no.	External Applications with UV-Resistance	Colour	Resin base	Application	Setting	Industry	Approvals	Characteristics
BÜFA®-Gelcoat- ISO-3000-S-A- nature	2240001	x24-Gelcoat-S with colour code	Practically unlimited	IP	Exterior applica- tion with UV resistance	Spray quality	Automotive / Transporta- tion	DNV-GC/TC- ISO-3000 > TAK000029S - Rev. 1	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-Gelcoat- ISO-3000-H-A- nature	2250001	x25-Gelcoat-H with colour code	Practically unlimited	IP	Exterior applica- tion with UV resistance	Hand quality	Automotive / Transporta- tion	DNV-GC/TC- ISO-3000 > TAK000029S - Rev. 1	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-Topcoat- ISO-3000-S-A-BF- 09010-I-pure white	3269010	x26-Topcoat-S with colour code	Practically unlimited	IP	Exterior applica- tion with UV resistance	Spray quality	Automotive / Transporta- tion	DNV-GC/TC- ISO-3000 > TAK000029S - Rev. 1	Gelcoat with very good weather resistance and high gloss retention
BÜFA®-Topcoat- ISO-3000-H-A- nature	3270001	x27-Topcoat-H with colour code	Practically unlimited	IP	Exterior applica- tion with UV resistance	Hand quality	Automotive / Transporta- tion	DNV-GC/TC- ISO-3000 > TAK000029S - Rev. 1	Gelcoat with very good weather resistance and high gloss retention

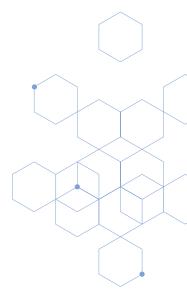
BÜFA®-Ambition

Product name	Item no.	External Applications with UV-Resistance	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-Ambition- Gelcoat-S pure white BF-09010	7449910	744-Gelcoat-S with colour code - no Tinting	Limited	IP	Exterior application with UV resistance	Spray quality	Automotive / Transportation	Gelcoat for technical and industrial parts
BÜFA®-Ambition- Gelcoat-H Liebherr white BF-90843	7459843	745-Gelcoat-H with colour code - noTinting	Limited	IP	Exterior application with UV resistance	Hand quality	Automotive / Transportation	Gelcoat for technical and industrial parts

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BÜFA®-Arctic

Product name	ltem no.	External Applications with Hydrolysis Load	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-Arctic-Gel- coat-ISO-S nature	5750001	744-Gelcoat-S with colour code - no Tinting	Practically unlimited	IP	Exterior applica- tion with UV resistance	Spray quality	Wind Energy / Transportation	Gelcoat for heavy weathering or hydro- lysis exposure
BÜFA®-Arctic-Gel- coat-ISO-H nature	5760001	745-Gelcoat-H with colour code - noTinting	Practically unlimited	IP	Exterior applica- tion with UV resistance	Hand quality	Wind Energy / Transportation	Gelcoat for heavy weathering or hydro- lysis exposure
BÜFA®-Arctic-Top- coat-ISO-H nature	5860001	744- Gelcoat-S with colour code - no Tinting	Practically unlimited	IP	Exterior applica- tion with UV resistance	Hand quality	Wind Energy / Transportation	Gelcoat for heavy weathering or hydro- lysis exposure

BÜFA®-GC/TC-M400

Product name	Item no.	External Applications with UV-Resistance	Colour	Resin base	Application	Setting	Industry	Approvals	Characteristics
BÜFA®-Gelcoat- NPG-M400-S-A- nature	2280001	x24-Gelcoat-S with colour code	Practically unlimited	IP / NPG	External applications with hydro- lysis stress or chemical resistance	Spray quality	Marine	DNV - GC/TC- NPG-M400> TAK000029R - Rev. 1	Boatbuilding Gelcoat for exterior parts, for high chemical, thermal or hydrolytic loads
BÜFA®-Gelcoat- NPG-M400-H-A- nature	2290001	x25-Gelcoat-H with colour code	Practically unlimited	IP / NPG	External applications with hydro- lysis stress or chemical resistance	Hand quality	Marine	DNV - GC/TC- NPG-M400> TAK000029R - Rev. 1	Boatbuilding Gelcoat for exterior parts, for high chemical, thermal or hydrolytic loads
BÜFA®-Topcoat- NPG-M400-S-A- BF-07012-I-basalt grey	3307012	x26-Topcoat-S with colour code	Practically unlimited	IP / NPG	External applications with hydro- lysis stress or chemical resistance	Spray quality	Marine	DNV - GC/TC- NPG-M400> TAK000029R - Rev. 1	Boatbuilding Gelcoat for exterior parts, for high chemical, thermal or hydrolytic loads
BÜFA®-Topcoat- NPG-M400-H-A- nature	3310001	x27-Topcoat-H with colour code	Practically unlimited	IP / NPG	External applications with hydro- lysis stress or chemical resistance	Hand quality	Marine	DNV - GC/TC- NPG-M400> TAK000029R - Rev. 1	Boatbuilding Gelcoat for exterior parts, for high chemical, thermal or hydrolytic loads

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BÜFA®-Gelcoat-M700

Product name	ltem no.	External Applications with UV-Resistance	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-ECO- Gelcoat-M700-S-A- BF-90178-T- concorde white	4121401	x12-Gelcoat-S with colour code(1400 - 1999)	Limited	IP / NPG	External applications with hydro- lysis stress or chemical resistance	Spray quality	Marine	This product family is the successor of the NEOGEL ECO Boat building Gelcoat for exterior parts, low-emission, best weathering resistance in white shades

BÜFA®-Swim

Product name	ltem no.	Swimming Pools Applications	Colour	Resin base	Application	Setting	Industry	Characteristics
BÜFA®-Swim-NPG- Gelcoat-S pure white BF-09010-F	7529060	752-Gelcoat-S with colour code - noTinting	Limited	IP / NPG	Swimming Pools appli- cation	Spray quality	Swimming Pools	Gelcoat for Swim- ming Pools, colour shades are especially approved ref. to AVK Chlortest
BÜFA®-Swim-NPG- Gelcoat-H white BF-90400	7539400	753-Gelcoat-H with colour code - noTinting	Limited	IP / NPG	Swimming Pools appli- cation	Hand quality	Swimming Pools	Gelcoat for Swim- ming Pools, colour shades are especially approved ref. to AVK Chlortest
BÜFA®-Swim-NPG- Topcoat-S white BF-90400-E	7629441	762-Topcoat-S with colour code - noTinting	Limited	IP / NPG	Swimming Pools appli- cation	Spray quality	Swimming Pools	Gelcoat for Swim- ming Pools, colour shades are especially approved ref. to AVK Chlortest *4
BÜFA®-Swim-NPG- Topcoat-H white BF-90400-E	7369400	763-Topcoat-H with colour code - noTinting	Limited	IP / NPG	Swimming Pools appli- cation	Hand quality	Swimming Pools	Gelcoat for Swim- ming Pools, colour shades are especially approved ref. to AVK Chlortest

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BÜFA®-Tooling

Product name	Item no.	Colour	Resin base	Application	Setting	Characteristics
BÜFA®-Tooling- Gelcoat-VE-S-A- black	x040107	Black	VEU	Tooling Gelcoat with chemical and mechanical resistance for a high degree of gloss	Spray quality	GRP mould making, available in 2 colours, not weather-resistant
BÜFA®-Tooling- Gelcoat-VE-S-A-BF- 60625-T-light green	x040109	Green	VEU	Tooling Gelcoat with chemical and mechanical resistance for a high degree of gloss	Spray quality	GRP mould making, available in 2 colours, not weather-resistant
BÜFA®-Tooling- Gelcoat-VE-H-A- black	x050107	Black	VEU	Tooling Gelcoat with chemical and mechanical resistance for a high degree of gloss	Hand quality	GRP mould making, available in 2 colours, not weather-resistant
BÜFA®-Tooling- Gelcoat-VE-H-A-BF- 60625-T-light green	x050109	Green	VEU	Tooling Gelcoat with chemical and mechanical resistance for a high degree of gloss	Hand quality	GRP mould making, available in 2 colours, not weather-resistant

BÜFA®-Tooling-Conductive

Product name	Item no.	Colour	Resin base	Application	Setting	Characteristics	
BÜFA®-Tooling- Conductive-Gelcoat- S-A-black	x040207	Black	VEU	Conductive and Tooling application	Spray quality	Dissipative setting [10 ⁴⁶ Ω], thixotropic mould making gelcoat, good gloss retention	0
BÜFA®-Tooling- Conductive-Gelcoat- S-A-BF-60626-T- green	x040209	Green	VEU	Conductive and Tooling application	Spray quality	Dissipative setting [10 ⁴⁶ Ω], thixotropic mould making gelcoat, good gloss retention	0
BÜFA®-Tooling- Conductive-Gelcoat- H-A-black	x050207	Black	VEU	Conductive and Tooling application	Hand quality	Dissipative setting [10 ⁴⁶ Ω], thixotropic mould making gelcoat, good gloss retention	0
BÜFA®-Tooling- Conductive-Gelcoat- H-A-BF-60626-T- green	x050209	Green	VEU	Conductive and Tooling application	Hand quality	Dissipative setting [10 ⁴⁶ Ω], thixotropic mould making gelcoat, good gloss retention	0

BÜFA®-Fire Retardant

Product name	ltem no.	Resin base	Application	Industry
BÜFA®-Firestop Gelcoat S 230	On request	IP	Gelcoat in spray quality with increased fire retardant properties	Railway
BÜFA®-Firestop Topcoat S 235	On request	THP	Topcoat in rollable quality with increased fire retardant properties	Railway
BÜFA®-Firestop Gelcoat S 250	On request	IP	Gelcoat in hand- or spray quality with fire retardant properties	Transportation / Building & Construction Railway (DIN5510)
BÜFA®-Firestop Gelcoat S 260	On request	OP / NPG	Gelcoat in spray quality with increased fire retardant properties	Railway
BÜFA®-Firestop Gelcoat S 270	On request	VE/DCPD	High Fire Protection	Transportation / Building & Construction Railway
BÜFA®-Firestop Gelcoat S 285	On request	IP	High Fire Protection	Railway

BÜFA®-Barriercoat

Product name	ltem no.		Resin base	Application	Setting	Industry	Approvals	Characteristics
BÜFA®-Barrier- coat-OP-6100-S-A	2241001	x04-1001	OP	Improve- ment of the surface quality	Spray quality	Automotive		The product serves as a 2. gelcoat layer between gelcoat and laminate as a barrier against shrinkage marks
BÜFA®-VE-Barrier- coat-SV N°2	7221965	722-1965	VE	Osmosis resistance/ improved surface quality	Hand quality	Marine / Automotive / Swimming Pools	DNV-Barrier- coat> TAK00000VV - Rev. 2	The product serves as a 2. gelcoat layer between gelcoat and laminate as a barrier against shrinkage marks and osmosis

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BÜFA®-Gelcoat Specialties

Product name	Item no.	Sustainability aspect / Added value (USP)	Industries	Characteristics		
BÜFA®- VEU- Conductive Gelcoat black	7220262	Reduced styrene / Conductive	Building & Construction / Tanks & Pipes	Gelcoat for moulded parts where chemical resis- tance is required in addition to electrical conductiv- ity. Hand quality	•	
BÜFA®- Conductive Gelcoat black	7220399	Reduced styrene / Conductive	Building & Construction	Gelcoat for moulded parts where basic fire protec- tion is required in addition to electrical conductivity. Hand quality	0	
BÜFA®- ISO conductive gel coat SV in pebble grey	7227500	Conductive	Building & Construction	Conductive spray coat for moulded parts that need strong weathering properties, as well as electrical conductivity	0	
BÜFA®- Tooling-Conductive- Gelcoat-S-A-black	3040207	Conductive	Tooling	Conductive tooling spray gelcoat suitable for the production of GRP moulds that are exposed to high chemical and thermal stresses	0	
BÜFA®- Neogel®-Eco-9373- W-2-white-B7- 93808-E	6200080	Low-Emission	Cruiser / Marine	Gelcoat for exterior parts boat buidling and low emission	0	

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