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# Borealis Interior Solutions for Mobility

# Driving Sustainable Mobility Forward

Mobility is at the heart of Borealis. Leveraging decades of expertise, we deliver advanced polypropylene (PP) and thermoplastic polyolefin (TPO) solutions that combine performance, design freedom, and sustainability. Our materials power a wide range of interior applications – dashboards, door panels, center consoles, trims, and structural components – helping manufacturers create lighter, safer, and more sustainable vehicles.



# Smarter Design with Simulation Support

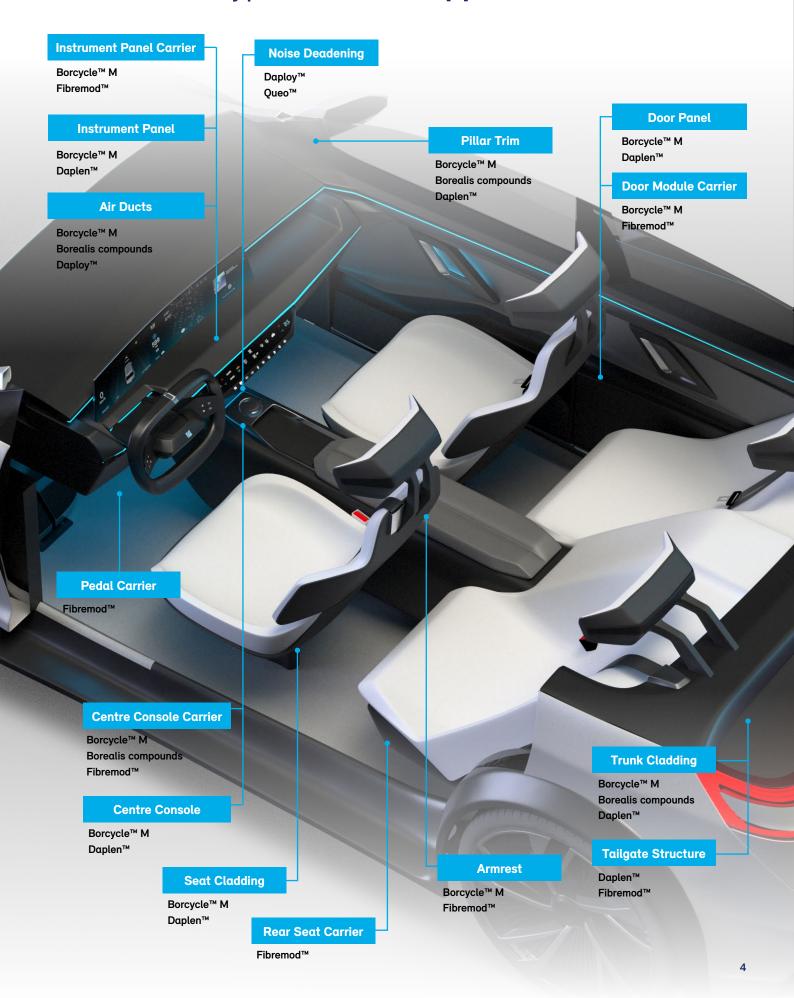
Accelerate development and reduce costs with our state-of-the-art modeling and simulation tools. From early design to final production, our CAE experts help you optimize part geometry, tooling, and processing — ensuring faster time-to-market and stable, efficient production.

Our comprehensive range of PP and TPO polymers and compounds offers precisely balanced, tailored properties to meet the demanding needs of modern vehicle interiors. As cost-effective alternatives to traditional materials, they deliver value by:

- Reducing system costs without compromising global performance standards
- Enabling design flexibility for dashboards, door panels, center consoles, trims, and structural components
- · Lowering material and energy inputs, boosting sustainability

The latest additions to our Daplen<sup>TM</sup>, Fibremod<sup>TM</sup>, and Borcycle<sup>TM</sup> portfolios combine ultra-low density, excellent surface aesthetics, and high purity. These features help reduce the material mix in interior applications — while advancing circularity across the industry.

# Overview of Typical Interior Applications



# **Materials** for Interior Solutions

Please consult borealisgroup.com for latest update on product offering and regional availabliy.

Grade	Density [kg/m³] ISO 1183	MFR 230 °C/2.16 kg [g/10 min] ISO 1133	Flexural modulus [MPa] ISO 178	Tensile strength [MPa] ISO 527-2	Impact, charpy notched 23 °C [kJ/m²] ISO 179/1eA	Impact, charpy notched -20 °C [kJ/m²] ISO 179/1eA	HDT B (0.45 MPα) [°C] ISO 75-2	Typical applications
Polypropylene copolymer								
BG055AI	920	22	1,850	35	3.5	1.5	108	Air ducts, climate control housings
BE677AI	905	14	1,450	26	8	4	100	Pillar trims, map pockets
Dαplen™ EG069AI	905	22	1,000	20	-	8	83	Door panels and pockets, pillar trims
Polypropylene copolymer	mineral filled	ı						
MG160AI	985	22	1,950	25	7	3.5	110	Interior trims, pillar trims
Borcycle™ MG1416SY	985	20	1,900	24	7	2	100	Pillars trims, tailgate claddings,Interior trims,
MF169AI	990	18	2,200	26	7	2	107	Door module carriers, structural interior parts
Borcycle™ MG1400SY	1,000	24	2,200	26	6	2	-	Door module carriers, structural interior parts
ME266U	1,050	12	2,600	28	5	2	115	Structural interior parts
ME268AI	1,050	12	2,400	26	6	2	115	Interior trims, pillar trims
MG255AI	1,060	22	3,100	32	2.5	1.6	125	Air ducts, Air conditioning parts, under the bonnet parts
MG266AI	1,050	30	2,600	26	5	2	115	Interior trims
Polypropylene homopolyn	ner mineral fi	lled						
MD231U	1,050	6	3,300	36	3	1.2	125	Interior parts, climate control parts
ME212U	1,050	13	3,100	32	3	2	120	Interior parts, climate control parts, heater housing
MG258AI	1,060	23	2,500	30	3	2	120	Interior structural parts, interior trims
High Melt Strength polypi	ropylene							
Daploy™ WB140HMS	905	2.1	1,900	-	-	-	-	Ultra light-weight foamed sheets, interior ducts, insulation pads

Grade	Density [kg/m³] ISO 1183	MFR 230 °C/2.16 kg [g/10 min] ISO 1133	Flexural modulus [MPa] ISO 178	Tensile strength [MPa] ISO 527-2	Impact, charpy notched 23 °C [kJ/m²] ISO 179/1eA	Impact, charpy notched -20 °C [kJ/m²] ISO 179/1eA	HDT B (0.45 MPα) [°C] ISO 75-2	Typical applications
TPO Compounds								* tested on 3 mm thick tensile bars
Daplen™ EG066AI	905	22	1,000	20	-	8	83	Door panels and pockets, pillar trims
Dαplen™ EE001AI	940	12	1,400	20	-	5	92	Door panels and pockets, pillar trims, trunk claddings
Dαplen™ EG059AI	950	20	1,500	19	30	4	95	Door panels and pockets, pillar trims
Borcycle™ EE0300SY	950	12	1,400	21	40	5	92	Door panels and pockets, pillar trims
Daplen™ EG163AI	960	20	1,300	18	45	6	85	Interior trims, pillar trims, tailgate claddings
Daplen™ EE058AI	970	12	1,600	21	-	4	94	Centre console, glove box, pillar trims, lower dashboard
Daplen™ EF098HP	970	20	1,800	22	-	4	96	Door panels and pockets, window frames, center console, trims
Dαplen™ EG110AI	980	20	1,750	19	50	7	100	Dashboards, center console, door panels
Dαplen™ EG108AI	985	22	1,650	19.5	40	5.5	-	Dashboards, center console, door panels, trims
Dαplen™ EE168AI	990	14	1,750	20	25	5	97	Dashboards, door claddings
Dαplen™ EE142AI	1,000	12	1,800	22	40	5	102	Foamed tailgate cladding, center console, interior trims
Daplen™ EE188AI	1,030	11	1,750	21	16	3.5	95	Door panel, dashboards, pillar trims
Dαplen™ EE189HP	1,000	13	1,700	20	30	4	94	Door claddings, tailgate claddings, center console
Borcycle™ EE1300SY	1,000	15	1,750	21	25	4	92	Door panels and pockets, pillar trims, trunk claddings
Dαplen™ EH142AI	1,000	32	1,650	20	25	5	102	Foamed tailgate cladding, interior trims
Dαplen™ EF150AI	1,010	22	1,900	23	29	4.5	105	Door claddings, interior trims
Dαplen™ EF164AI	1,020	16	1,850	22	10	-	97	Dashboards, door claddings, center console
Dαplen™ EF198HP	1,020	17	2,000	22	20	4	95	Dashboards, center console, door panels, trims
Dαplen™ EE250AI	1,040	13	1,850	20	25	3	94	Glove box, center consoles, seat covers, trims
Dαplen™ EG251AI	1,050	18	1,750	20	22	3	95	Dashboards, glove box, door panels and pockets
Daplen™ EF261AI	1,040	18	1,700	18	50	5	94	Dashboards, door claddings
Dαplen™ EF267AI	1,040	16	2,400	27	6	2.5	105	Door panels and pockets, center consoles, interior trims
Dαplen™ EG265AI	1,040	21	1,750	17	55	5	94	Dashboards, door claddings
Dαplen™ EF150Al	1,010	22	1,900	23	29	4.5	105	Door claddings, centre consoles, interior trims

Grade	Density [kg/m³] ISO 1183	MFR 230 °C/2.16 kg [g/10 min] ISO 1133	Flexural modulus [MPa] ISO 178	Tensile strength [MPa] ISO 527-2	Impact, charpy notched 23 °C [kJ/m²] ISO 179/1eA	Impact, charpy notched -20 °C [kJ/m²] ISO 179/1eA	HDT B (0.45 MPa) [°C] ISO 75-2	Typical applications
Short glass fibre reinforc	ed polypropyl	lene						
Fibremod™ GF027SF	920	18.5	1,650	34	7	-	146	Structural interior parts, integrated air ducts
Fibremod™ GB205U	1,040	2	4,400	80	10	8	154	Centre console carriers, technica components exposed to heat
Fibremod™ GE277AI	1,040	12	4,200	85	11	10	155	Instrument panel carriers structural interior parts
Borcycle™ GE2331SY	1,050	11	4,100	60	7,5	5	155	Instrument panel carriers center console carrier and othe structural parts
Fibremod™ WD300UB	1,130	5	4,700	60	8	6.4	160	Air filter housing structural interior parts
Fibremod™ GD310U	1,130	10	6,200	105	10	9	162	Fans and shrouds Interior structural carriers
Borcycle™ GD3600SY	1,140	10	5,600	80	8.5	-	156	Bumper brackets, head lamphousing, center console carrie
Fibremod™ GD302HP	1,140	4	5,100	65	25	15	150	Rear seat structures structural components
Fibremod™ GD301HP	1,160	5	7,400	105	9.5	9	160	Door module carrier fans and shrouds, pedal carrie
Fibremod™ GB477HP	1,230	2.5	9,000	127	12	11	163	Front-end carriers, gear housings pedal carriers, tank hinge
Fibremod™ GD577SF	1,350	3	11,300	160	11	-	-	Front-end carriers, pedals cross beam, structural part
Long glass fiber reinforce	ed polypropylo	ene						
Fibremod™ GB215HP	1,040	-	4,600	105	20	20	154	Instrument panel carrier, doc module carrier, structural carrier
Fibremod™ GB303HP	1,120	-	6,500	125	20	20	165	Door module carrier, structure carriers, technical component
Fibremod™ GB402HP	1,240	-	8,400	140	28	32	166	Frontend modulus, tailgate carriers, structural carrier
Fibremod™ GB416LF	1,230	-	9,000	170	28	-	160	Interior structural parts with aesthetic requirement:
Fibremod™ GB601HP	1,470	-	15,000	170	25	25	165	Long glass fiber concentrate fo structural components
Dilution polymers for long	g glass fiber r	einforced polyprop	ylene					
BJ400HP	908	100	1,500	28	4	2	95	Front end modules instrument panel carrie
HK060AE	905	125	1,550	35	1	0.9	91	Front end modules door module carrie
EE002AE	905	11	1,000	20	65	9	76	Instrument panel carrier
Borcycle™ UG522MO	910	22	1,500	-	6	3	-	Instrument panel carrier

# Powered by Innovation and Driven by Megatrends

# **Global Mobility Megatrends**

With the steady electrification of the powertrain and the rise of new mobility solutions, the vehicle interior has become a decisive factor in shaping brand identity. Today, the perception of quality often starts with sensory impressions — look, touch, and even smell.

# Interior materials must meet multiple challenges

- · Deliver premium aesthetics and haptics while ensuring durability
- · Enable design freedom for stylish yet robust trims and claddings
- · Reduce emissions and odor, ensuring a healthier cabin environment
- · Provide functional benefits such as scratch resistance, non-fogging, and sound dampening

Our advanced resins and compounds are engineered to meet these demands – combining visual appeal, comfort, and sustainability for a superior driving experience.





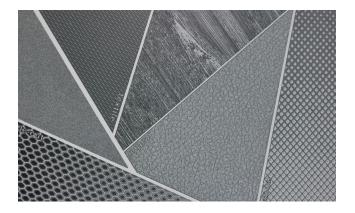
# From Color Harmony to Comfort: Interior Solutions That Deliver





### Flawless Surfaces for Premium Interiors

Say goodbye to flow marks. Our latest PP grades deliver consistently smooth, high-quality surfaces — even across a wide processing window. This means fewer rejects, higher output, and flawless aesthetics for our customers.



#### **Durability Meets Design**

Your interiors should look as good years from now as they do on day one. Our scratch-resistant materials protect against abrasion while enhancing grain definition, so dashboards, door panels, and trims stay beautiful longer. Continuous collaboration with design partners keeps you ahead of surface trends.



#### **Proven Color Expertise**

Color defines the look and feel of a vehicle interior. With decades of experience in color development and in-mass coloring of PP and TPO compounds, Borealis offers a wide range of ready-to-use materials – from bright tones to deep shades and special effects like metallic. Our production facilities operate to the highest quality standards, ensuring color variations within the narrowest tolerances. Every batch is produced in line with OEM requirements, so you can count on harmonious, consistent color across all interior parts.



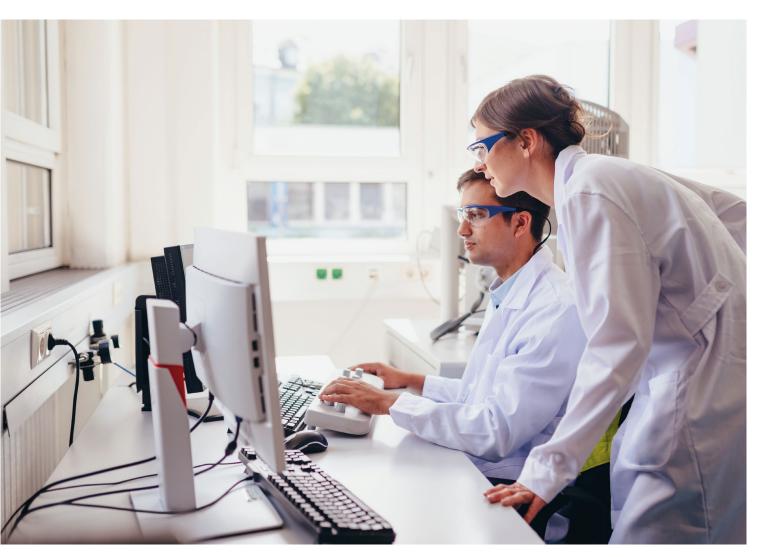
# **Low Emissions, Low Odor**

Comfort starts with clean air. Our advanced testing facilities and accredited odor panels ensure low emissions and minimal odor, whether you choose virgin polymers or sustainable blends with post-consumer recyclate (PCR). Every compound meets the highest purity standards for a healthier cabin environment.



# **Smarter Design with Simulation Support**

From the earliest project phases, our Computer-Aided Engineering (CAE) experts apply advanced material characterization and state-of-the-art simulation tools to optimize part design, evaluate tooling concepts, and define processing conditions. This approach reduces development time, ensures stable production, and helps you bring new parts to market faster.



# Turning Trends into Tangible Performance



# Reduce Weight

#### Innovating to be lightweight

Borealis makes mobility more sustainable by cutting vehicle weight and boosting energy efficiency. Together with OEMs, TIERs, and partners, we deliver innovations that benefit the industry, drivers, passengers, and the planet, backed by uncompromising quality.



# Improve Sustainability

#### **Delivering circular economy solutions**

Borealis drives a circular economy for plastics by turning waste into valuable resources. Through our advanced mechanical recycled Borcycle $^{\text{TM}}$  M, chemical recycled Borcycle $^{\text{TM}}$  C, and renewably-sourced Bornewables $^{\text{TM}}$ , we reduce  $\mathrm{CO}_2$  emissions, cut reliance on fossil feedstocks, and recycle post-consumer materials while maintaining high-performance standards.



# Save Costs

# **Providing cost-efficient high-performance alternatives**

Borealis provides cost-efficient polypropylene (PP) solutions as high-performance alternatives to metals and engineering plastics. Our tailor-made materials are easy to process, even in complex geometries, enabling robust, functional parts with excellent aesthetics, paintability, and scratch resistance.



# Access Globally

# Expanding both global footprint and local presence

Borealis operates in over 120 countries, combining a strong global presence with dedicated local support for Mobility OEMs and TIERs. Our expert teams at development centers across Europe, the Americas, Asia, and the Middle East are re-inventing plastics to drive sustainable mobility forward.

# Reduce Weight

Lightweighting is a key enabler for improving efficiency, reducing emissions, and meeting sustainability targets in modern mobility. Borealis offers two advanced material solutions designed to deliver maximum performance at the lowest possible weight:

Daplen™ Mineral-Filled TPO Compounds: Our Daplen™ portfolio combines low density, excellent aesthetics, and well-balanced mechanical properties, enabling high-quality parts without compromising performance. With material densities ranging from 0.90 to 1.04 g/cm³, Daplen™ compounds support one-shot manufacturing of complex interior designs with sophisticated geometries and premium surface textures.

Daploy™ High-Melt-Strength Polypropylene (HMS PP): Daploy™ HMS PP solutions take lightweighting to the next level by enabling foam-based applications with exceptional insulation performance at ultra-low densities. Thanks to their unique polymer design, these materials allow the production of foams with densities down to 0.05 g/cm³. Such foams are converted into mono-material interior ducts, insulation padding, trunk liners, and more – delivering lighter, more circular solutions compared to incumbent materials.

# Materials that Enable Lighter Parts

# Daplen™ EG066AI



Daplen™ EG066AI: An elastomer-modified PP for door panels and pillar trims, offering an ideal balance of impact strength and stiffness at the lowest possible density.

Available with up to 75% renewable-based or chemically recycled polymer content by weight.

- High fluidity enables complex part designs
- Premium surface aspect performance
- Low material density

# Daplen™ EE001AI



Daplen™ EE001AI: A 7% mineral-filled, elastomer-modified PP compound for injection molding, combining impact strength, stiffness, and high surface quality. Offered in OEMapproved colors or natural for self-coloring, with up to 50% renewable-based or chemically recycled content.

- · Easy processing
- · High-end surface appearance
- Excellent scratch resistance with no tackiness

# Daploy™ WB140HMS



Daploy™ WB140HMS: a high melt strength PP enabling lowest density interior ducts with superior thermal and acoustic insulation properties and excellent recyclability.

- High foaming degrees
- Foams with excellent insulation properties
- Allowing for zero waste-production

# Save Costs

Reducing system costs without compromising performance is a key priority in mobility. Our **Fibremod<sup>TM</sup> portfolio** of glass fiber reinforced PP compounds offers a cost-efficient, high-performance alternative to conventional metal-based materials.

Designed for structural interior applications such as instrument panel carriers, door modules, and tailgate frames, Fibremod $^{\text{TM}}$  combines strength, durability, and easy processability – giving Tier Ones and OEMs greater design freedom and simplified assembly. By enabling integration of multiple functions into a single part, Fibremod $^{\text{TM}}$  helps reduce complexity and cut overall system costs.

# Materials that Deliver More for Less

### Fibremod™ GE277AI



Fibremod™ GE277AI: A 20% chemically coupled, highflow fiber-reinforced PP compound for complex part geometries in standard and foam injection molding processes. Available with up to 50% renewable-based or chemically recycled polymer content by weight.

- Enables high flow lengths and low wall thickness
- Easy to weld using different welding technologies
- Results in good foam structure and homogeneous cell sizes in foam injection molding technology

## Fibremod™ GB416LF



Fibremod™ GB416LF: A 40% long glass fiber reinforced PP offering high strength, excellent impact behavior, and premium aesthetics. Optimized for visible structural parts, it delivers scratch and mar resistance and low emission and fogging levels. Available with up to 50% renewable-based or chemically recycled content.

- Allows for filling of complex parts with low injection pressure
- Makes aesthetic trims redundant, thus reducing complexity
- Ready-to-use mass-colored material meets narrow OEM color tolerances on final injection molded part surface

# Fibremod™ GB601HP + EE002AE



Fibremod™ GB601HP: A 60% long glass fiber reinforced PP compound that can be combined with Daplen™ EE002AE (a high-impact PP resin) to create highly functional structural parts. Suitable for conventional and foam injection molding, with EE002AE available in versions containing up to 75% renewable-based or chemically recycled content.

- Weight reduction
- · Lower system costs
- Very good dimensional stability
- Dilution process enhances flexibility

# Improve Sustainability

Improving sustainability without compromising performance is a key priority in modern mobility. Our Borcycle<sup>TM</sup> M, high-end post-consumer recycled plastics compounds recue environmental impact, simplify recyclability, and replace conventional polyolefins with circular alternatives – helping reduce the environmental footprint of the final product.

# Materials That Advance Sustainability

# Borcycle™ EE1300SY



Borcycle™ EE1300SY: A 15% mineral-filled PP compound with 30% post-consumer recycled (PCR) content by weight. It combines excellent impact strength and stiffness with outstanding optics, scratch and mar resistance. Validated to OEM standards, it meets stringent emissions, fogging, and odor requirements. Available in standard dark to bright OEM colors.

- · 30% PCR content by weight
- Enables CO, footprint reduction
- · Easy processing
- OEM validated

# Borcycle™ MG1416SY



Borcycle™ MG1416SY: A 10% mineral-filled PP compound with 40% post-consumer recycled content, designed for aesthetic interior applications such as pillar trims and trunk claddings. Available in standard dark to bright OEM colors.

- · 40% PCR content by weight
- Lower CO<sub>2</sub> footprint compared to virgin material solutions
- Fulfills high aesthetic quality requirements
- · Good flowability

# Borcycle™ GE2331SY

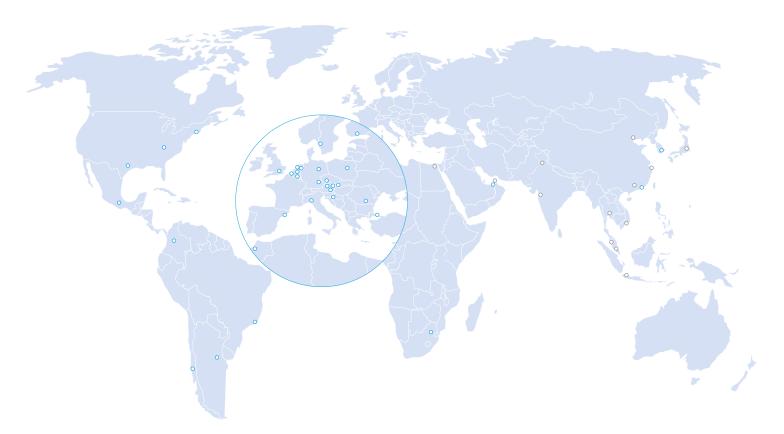


Borcycle™ GE2331SY: A 20% glass fiber reinforced PP compound with 40% post-consumer recycled content. Designed for injection molding of non-visible interior parts such as instrument panel or center console carriers, GE2331SY meets premium OEM requirements for emissions, fogging, and odor.

- · 40% PCR content by weight
- Near-virgin performance properties
- Good flowability enables complex part geometries
- Suitable for foam injection molding

# Access Globally

As we reinvent essentials for sustainable living, we build on our commitment to safety, people, innovation, technology, and performance excellence. We're accelerating the shift to a circular polyolefin economy and expanding our global footprint to better serve customers worldwide. With operations and development centers across the Americas, Europe, the Middle East, and Asia, we deliver globally aligned solutions as well as market-specific offerings — ensuring we're close to our customers, wherever they are.



### O - Borealis Locations

# Head Office

Borealis GmbH

# **Customer Service Centers**

Austria, Belgium, Finland, Türkiye, United States

#### **Production Plants**

Austria, Belgium, Brazil, Finland, Germany, Italy, South Korea, Sweden, The Netherlands, United States

# **Recycling Plants**

Austria, Belgium, Bulgaria, Germany

#### **Innovation Centers**

Austria, Finland, Sweden

# Sales Offices/Representative Offices

Argentina, Brazil, Chile, China, Colombia, Croatia, Czech Republic, France, Mexico, Morocco, Poland, Romania, Slovakia, South Africa, Spain, Türkiye, UAE, UK

# ○ - Borouge Locations

#### **Head Offices**

UAE, Singapore

# **Innovation/Application Centers**

UAE, China

# **Production Plants**

UAE. China

### Sales Offices/Representative Offices

China, Egypt, India, Indonesia, Japan, Singapore, Thailand, UAE, Vietnam

#### **Logistics Hubs**

China, Malaysia, Singapore, UAE

This graphic is for representational purpose only. Though it was prepared with the areatest possible attention to detail, simplified illustrations may have been applied

# Circular Economy Solutions for Mobility

# Join the Circular Revolution!

We can work together to make mobility more circular. Our ever-expanding range of circular material solutions can help you meet your own sustainability targets – without having to compromise on quality or performance.



# Choose material solutions based on circular or renewable feedstock instead of fossil fuel-based feedstock.

As reliable partners, Borealis and Borouge are putting their expertise to work to ensure the secure and ample supply of high-quality circular materials on the market. We are committed to increasing the volume of circular materials and solutions significantly.



## Maintain premium part performance.

Our circular solutions offer high purity standards and are compliant with industry standards with regard to odor, emissions, and fogging. They also consistently deliver when it comes to aesthetics, including paintability, light and dark color matching, Class-A surfaces, and more.



# Use less virgin material but still maintain lighter weight.

Lightweight and low-density materials used in a broad spectrum of mobility applications can be made even more sustainable by replacing virgin materials with grades from our Borcycle $^{\text{TM}}$  or Bornewables $^{\text{TM}}$  portfolios. In many instances, the foaming process can be used to reduce weight even further.



### Increase the amount of recycled content in mobility applications.

The transformative Borcycle<sup>™</sup> technology is advancing thanks to our innovation expertise in combination with value chain collaboration. By working together, we are unlocking the potential of recycled material by increasing the percentage of post-consumer recyclate (PCR) content by weight in applications while maintaining stringent performance requirements.



### Facilitate easier recyclability of mobility applications.

Part of our vision for a circular economy of plastics entails the development of PP monomaterials which are more easily recycled, and produce higher quality recyclate. Our innovation efforts are focused on design for recyclability and efficiency. Advanced testing facilities at our Innovation Headquarters in Linz, Austria, offer state-of-the-art modeling and simulation, and can assist you in testing the limits of circular materials.

# The Borealis Circular Economy Model

Polyolefin plastic materials are versatile resources that should be reclaimed and reused. Because plastics are too valuable to ever be wasted, Borealis is committed to driving the transformation to a circular economy of plastics.

The **Borealis circular economy model** depicts the diverse ways in which plastics can be kept in the loop: from renewable feedstocks to design for reuse; from design for recycling, to mechanical and chemical recycling – and then back to renewable feedstocks to close the circle. We use our polyolefins expertise to develop and implement innovative circular economy solutions with added value for our customers in all industry sectors, including mobility.





Borcycle™ M grades are designed to fulfill the most stringent requirements, from stiffness/impact balance to processability, from paintability to good surface aesthetics. In short: our Borcycle™ M portfolio of mechanically recycled grades offers high material quality, but with a lower carbon footprint.



The virgin-level grades found in the Borcycle™ C family of chemically recycled solutions are fit for the most demanding applications, including food-contact and healthcare. Borcycle™ C grades are dropin solutions and ISCC PLUS certified. This means that the origins of these circular materials can be tracked and traced along the entire supply chain.



The **Bornewables™** portfolio offers premium polyolefins made from renewable feedstocks derived entirely from waste and residue streams such as used cooking and vegetable oil.

ISCC PLUS certified via mass balance, Bornewables™ grades deliver identical quality to fossil-based materials — while significantly reducing carbon footprint.

# **My BOREALIS**

# Are you already using MyBorealis?

# All the information you need, when you need it.

As a customer of Borealis, MyBorealis makes your working day easier by putting everything in one place. From order creation and management, to shipment updates, claims processing and technical documentation.



#### **GET ACCESS**

https://www.borealisgroup.com/my-borealis

Unlock Borealis' On-Demand Webinars -Mobility Industry Insights at Your Fingertips



https://campaigns.borealisgroup.com/ondemand-webinars/#automotive

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Borouge Pte Ltd Sales and Marketing Head Office



