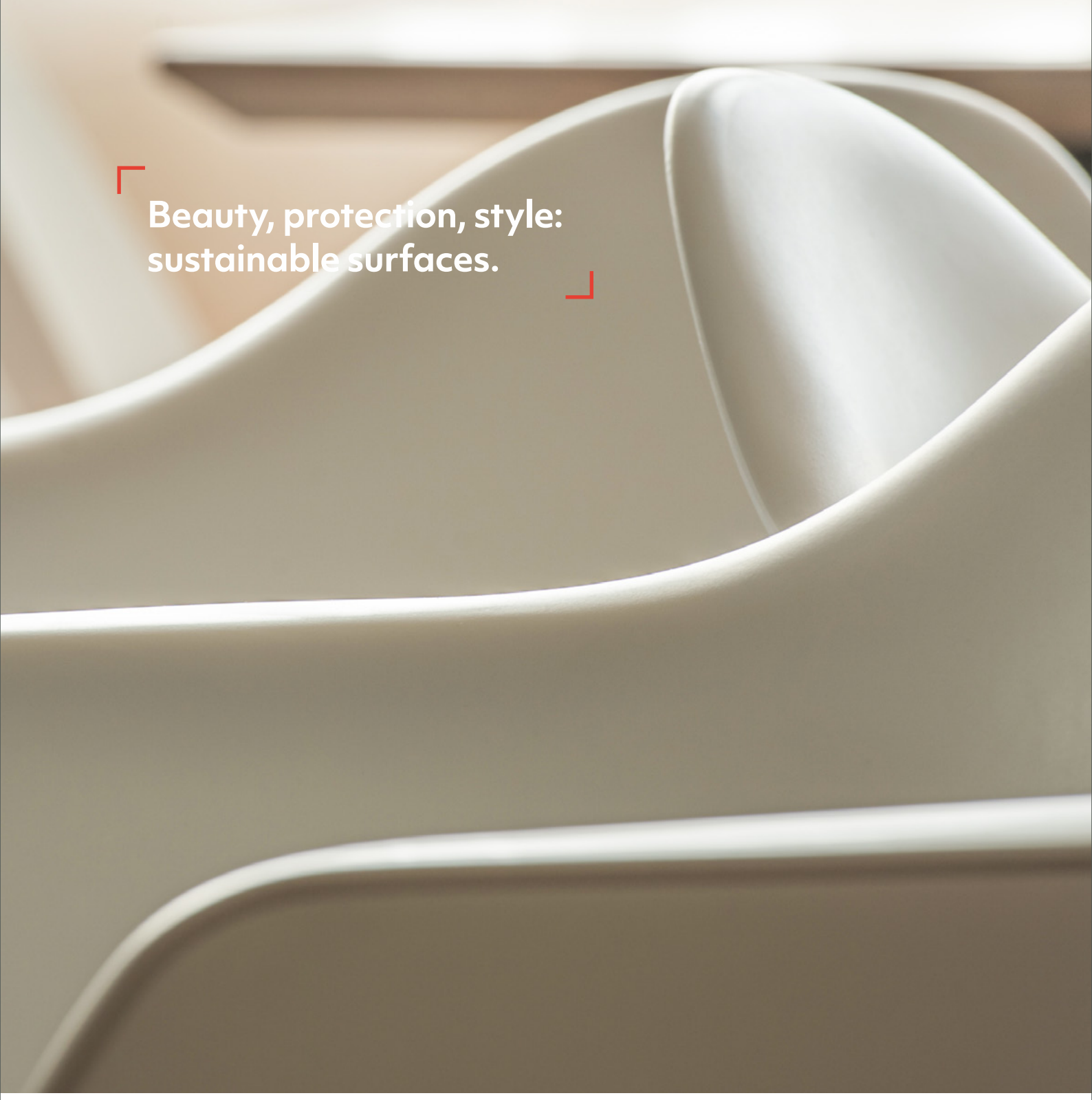
IGP POWDER COATINGS

Interior Design: uncompromising elegance.

Where design and protection go hand in hand.
Our advanced powder coating solutions and seamless service are designed to preserve the value of your products long term.



Beauty, protection, style: sustainable surfaces.

IGP powder coatings meet the highest standards of quality and protective performance for interior design solutions. Combining outstanding visual appeal with a premium feel – from smooth to finely structured – our range offers manufacturers of furnishings the ideal powder coatings for every surface.

Your benefits at a glance

+ Robust surfaces
+ Large variety of colors
+ Application reliability
+ Durability
+ Coatings for wood-based materials
+ Special effects to enhance your design

Quality meets sustainability.

Aesthetically pleasing, functional, and sustainable solutions.

Attractive surfaces for high-end designs
IGP powder coatings include a wide range of options for various materials such as metal, aluminum, wood, and MDF boards. The coatings are not only visually appealing, but also functional and sustainable. They help to reduce CO^2 emissions through efficient application and lower energy consumption during the coating process. IGP powder coatings stand for quality, versatility, and sustainability, forming the basis for durable and aesthetically pleasing surfaces.

Sustainable applications and seamless service
Our commitment to sustainability is not only reflected in our products, but also in the services we offer. IGP offers sampling, color matching, testing, and training. In this way, we ensure that our coating solutions are optimally utilized and that resources are used efficiently. Our innovative product portfolio offers not only ecological, but also economic benefits. The range includes highly reactive powder coatings that allow lower curing temperatures and shorter process times, leading to reduced energy consumption and lower production costs. For IGP, sustainability means handling resources, raw materials, and energy with care.

Sustainability aspects

- Free from solvents
- No toxic substances
- Nearly 100% of unused powder can be reclaimed
- Reduced CO_2 footprint
- Reduced energy consumption through lower curing temperatures

Innovative. Sustainable.
Perfection for every surface.

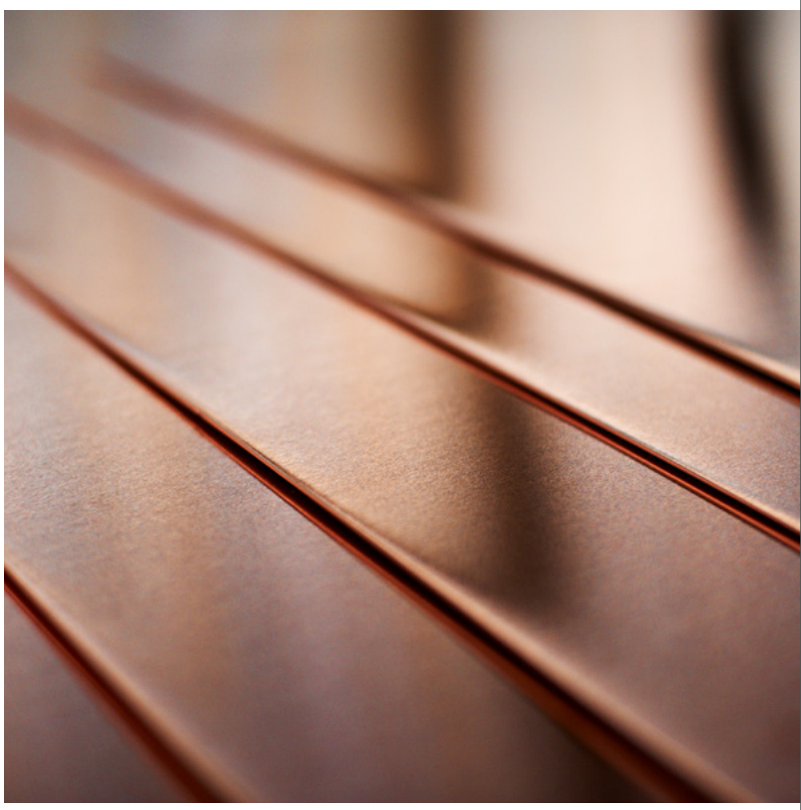
The first impression largely determines a product's appeal.

Long-lasting elegance and vibrancy.

Powder coatings that refine and protect your design.

Aesthetic appeal combined with permanent protection
In the world of design, the combination of aesthetics and functionality is the strategic success factor. Surfaces should not only look good now but also maintain their good looks over time. This is where IGP powder coatings come into play – they offer the perfect combination of aesthetics and long-term protection.

An attractive surface should draw admiring glances and provide lasting satisfaction. After all, what good is a stunning appearance if the components or furniture quickly lose their luster? As a manufacturer, you can count on the outstanding quality of IGP powder coatings to maintain the value of your investment over time.



Aesthetic appeal and protection, combined to perfection.

The innovative powder coatings from IGP enable you to achieve the highest level of coating performance. Our extensive range includes a variety of products with unique optical properties. Choose from various gloss levels, ranging from deep matte to high gloss, and a multitude of surface structures and effects to achieve precisely the result that meets your requirements.

Surface finishing at the highest level.

below: USM U. Schärer Söhne AG | Switzerland

Perfect coating solutions impress with their elegance and functionality. They offer long-lasting durability and customized protection.

Perfection in every detail
IGP provides coating solutions characterized by outstanding functionality, longevity, and scratch resistance. Surface scratches, which often occur during use, can lead to visual impairments, dulling colors and diminishing the protective effect of the varnish. This is where IGP's robust coatings come in, helping to extend the useful life of furniture and maintain its flawless appearance.

Developing scratch-resistant varnishes is a challenge. With our "robust surfaces" approach, IGP has developed a solution that makes surfaces especially resistant to mechanical impacts – without compromising the coating's visual and technical properties such as surface flow or mechanical qualities.

Long-lasting quality and easy maintenance.

An attractive surface that not only pleases the eye, but is also easy to clean.

The blend of aesthetics and functionality defines true quality

Contaminants on a coated surface are practically unavoidable in daily use. To prevent permanent damage to the coating layer, regular cleaning is necessary. Easy-to-clean surfaces prevent dirt from penetrating deeply into the material, where it is difficult to reach during cleaning. They also facilitate the removal of these substances from the surface. IGP powder coatings offer a variety of options, from the impressive performance of our universal products to specialized coatings with proven anti-graffiti properties – tailored to the intended location of your coated furniture.

Furthermore, IGP powder coatings demonstrate good resistance to common cleaning agents. In addition, easy-to-clean surfaces allow for the use of milder cleaning agents, providing double the benefit. If an abrasive cleaning agent must be used, robust surfaces can help to minimize any visible damage.

IGP powder coatings preserve gloss levels and surface quality long term.

Durability for flawless surfaces.

USM U. Schärer Söhne AG | Switzerland

Our protective solutions for highly stressed surfaces are known for their exceptional durability and provide significant added value.

The answer to chemical challenges
Surfaces on furniture such as cabinets, tables, and chairs are exposed to a wide range of stresses. Contact with various substances can cause flaws such as swelling, gloss alteration, or discoloration. This is true for different environments – from living rooms and children's rooms to kitchens and offices. The requirements include resistance to everyday substances like butter, milk, soft drinks, and alcoholic beverages, as well as acidic and alkaline cleaning agents. In public spaces, this problem is intensified by longer exposure times, more frequent use, and even intentional soiling (vandalism).

Powder coatings for guaranteed protection
Graffiti is everywhere – on façades, street furniture, trains, and even in interior spaces. While some cases can be categorized as art, others are simply acts of vandalism.

IGP has developed special powder coatings that permanently protect surfaces against graffiti. These coatings allow reliable and low-cost removal of unwanted graffiti while also guaranteeing permanent graffiti protection, as confirmed by certificates from independent test laboratories.

Surfaces in laboratories are typically highly stressed – chemicals are handled as part of the daily routine. Despite the fact that the individuals working in such environments are well trained, accidental surface contamination cannot always be avoided. For this reason, durable surfaces are a standard requirement for laboratory fittings. Our goal is to prolong the service life of these coated surfaces, and thus the lab furniture and equipment itself. This is achievable with IGP's highly resistant powder coatings.

IGP protective solutions for highly stressed surfaces offer significant added value.

Vibrant colors, impressive effects.

top image: Lista Office LO | Switzerland
bottom image: Kempa Products NV | Belgium

Everything you need to create unique designs and achieve optimal coatings.

Discover the world of colors and surfaces
Immerse yourself in the fascinating diversity of the IGP powder coating world. In our extensive standard range, you will find a wide selection of powder coatings in countless finishes and colors, with different surface characteristics and effects. Our research and development department consistently focuses on creating new systems, colors, and surface finishes that are suitable for coating metal, wood-based materials, and MDF.

Explore special effects for your creative designs
IGP offers unique special effects to enhance your design objects. IGP powder coatings produce surfaces with extraordinary aesthetic qualities. For example: deep matte or high gloss surfaces with excellent flow, finely structured surfaces with remarkable tactile properties, as well as tinted clear coats and even coatings with a metallic appearance.

Unique color solutions: powder coatings for every industry.

Powder coatings for heat-sensitive substrates.

Coatings that deliver attractive results through perfect surface finishing and adherence to the highest industry standards.

High-quality surfaces

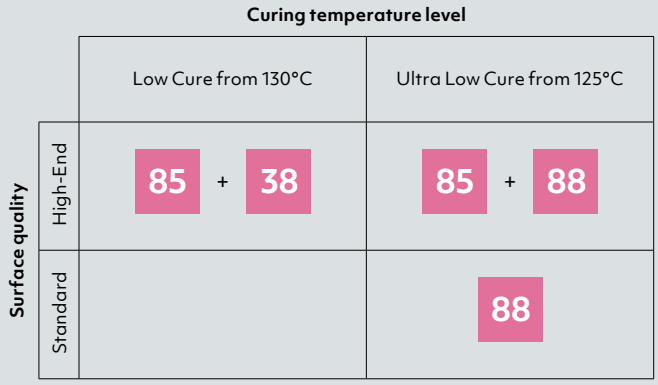
The diverse range of premium powder coatings from IGP meets different requirements and ensures perfect adhesion to various materials, such as metal and wood-based materials like MDF boards. The choice of the right powder coating depends on a number of factors, including the substrate and the desired appearance.

With IGP-RAPID®, IGP has broken new ground in the field of powder coating technology. Specifically formulated for materials such as medium-density fiberboard (MDF), our revolutionary powder coatings enable curing at lower temperatures and shorter curing times than previously possible. These technical advancements unlock a plethora of new design possibilities. Suitable for seamless coating of intricate profiles and available in a wide range of shades and gloss levels, IGP-RAPID® offers unparalleled flexibility and quality. Additionally, these products impress with their tactile properties. Their velvety texture lends the coated surfaces a tangible sense of premium quality, raising the bar in terms of aesthetics and quality.

Kempa Products NV | Belgium

Coatings for new designs.

Products for coating wood-based materials



38 IGP-RAPID®*top*

Top coat for two-coat application. For high-quality furniture finishes.

85 IGP-RAPID®*primer*

Primer for two-coat application. The ideal primer for finishing with the 38 series.

88 IGP-RAPID®*complete*

Single-layer powder coatings with low curing temperatures and extremely short curing times. The efficient solution for temperature-sensitive substrates.

Discover the wide range of IGP powder coatings, which not only impress visually, but also demonstrate their strengths on various substrates. Our cost-effective and eco-friendly solutions enable high-quality, durable, and customized coatings.

Powder coatings for heat-sensitive substrates
Our revolutionary IGP-RAPID® product line sets new standards for coating solid wood and wood-based materials such as MDF. The focus here is not only on protecting your surfaces, but also giving them long-lasting aesthetic appeal.

Powder coating solutions for many different substrates.

Surface solutions for high-quality metal coatings
IGP powder coatings for metal applications are second to none. Whether for furniture, appliances, or housings, the outstanding benefits of IGP products are as diverse as their potential uses in interior spaces.

Standard powder coatings
The premium low-temperature powder coatings in the IGP-DURA®one series are perfect for applications on metallic components. Their benefits include efficient coating processes and faster processing speeds. They can also yield additional efficiency gains through lower oven temperatures.

56 66

Powder coatings for aesthetically appealing surfaces
IGP powder coatings produce surfaces with extraordinary aesthetic qualities. For example: deep matte or high gloss surfaces with excellent flow, finely structured surfaces with remarkable tactile properties, as well as tinted clear coats and even coatings with a metallic appearance.

46 64 80 81

Powder coatings for functional surfaces
These powder coatings are characterized by specific functional properties. Highly resistant powder coatings with anti-graffiti properties are the best choice to protect your coated outdoor objects. Powder-based clear coats protect the underlying coating layer from external elements – when enhanced with antimicrobial additives, they also create a more hygienic surface.

32 66 80 89

56 66 IGP-DURA®*one*

56: Wide variety of low-temperature, all-round powder coatings for application on interior and exterior metallic components; with curing temperatures from 160°C.
66: Low-temperature powder coatings with curing temperatures from 150°C for a multitude of applications. This product can be enhanced with antimicrobial additives.

46 IGP-DURA®*xal*

An exterior-resistant, deep matte coating powder with first-class flow characteristics for use on industrial products. Matte texture with a fine feel.

64 IGP-DURA®*pol*

Weather-resistant coating system with curing temperatures from 170°C. The fine structure combines a deep matte surface with a velvety feel.

80 81 89 IGP-DURA®*than*

8009A: High-gloss polyurethane powder coatings with excellent levelling, ideal for challenging aesthetic and design requirements.
8009M: Powder coating that creates surfaces with a metallic appearance.
8105B and **8109B:** Tinted, transparent powder coatings for designs where the substrate needs to remain visible.
8005B, 8009B and **8909B:** Polyurethane powder clear coats for interior and exterior use, providing protection for the underlying coating layer. The product **8009B** can be enhanced with antimicrobial additives.

32 IGP-DURA®*guard*

This chemically resistant system allows the use of various cleaning agents without risking permanent damage to the powder-coated surface. This product can be enhanced with antimicrobial additives.

Tailored customer support. Fast and uncomplicated.

Together, we'll make your projects a success – this is the IGP promise. Our consultants are experts in powder coatings and the coating process, providing support, know-how, and helpful recommendations in all aspects of powder coating.

Quality assurance through specific tests
Our specific tests offer comprehensive quality assurance for your products. Scratch and abrasion resistance tests ensure that the products are durable and can withstand mechanical impacts. Chemical tests confirm that your products can withstand demanding operating conditions and various chemical influences without any negative effects.

Technical support
Our support service offers fast response times for sampling existing products and formulating new colors.

Increase efficiency with Analyze-It
Analyze-It provides a comprehensive analysis of the energy efficiency of your products. This analysis tool identifies potential savings and allows us to develop customized solutions. Customers receive a detailed overview of their energy consumption, enabling them to make sustainable improvements.

The tool, specifically developed for the unique challenges of coating wood-based materials, enables a direct comparison between wet-paint systems and powder coating plants. The analysis allows users to weigh the pros and cons of both methods and make informed decisions.

Quality, support, and efficiency – our passion for your product.

Enhanced performance through further training.

Well-trained specialists are a strategic success factor for every company.

Tailored IGP training courses
Our training programs provide professionals of all experience levels with the necessary know-how, ensuring effective handling of our high-quality powder coatings.

Advanced training
During this course, your employees expand their knowledge of powder coating technology, quality assurance, and applications, learning to identify and solve problems effectively.

Professional training
This course enables specialists to deepen their expertise in powder coating technology, helping them avoid errors and optimize processes.

Customized training
Our customized courses are tailored precisely to your plants, products, and challenges. During on-site workshops, your specialists receive hands-on training on your powder coating plants, gaining a high level of technical expertise and confidence in handling powder coatings.

Overview of IGP certifications
The IGP certification program for coating companies is designed to maximize process reliability while ensuring that all professionals who process powder coatings share a uniform understanding of the respective processes. These certifications guarantee high quality and offer IGP-certified companies attractive benefits.

IGP Approved Applicator POWDER COATING SYSTEMS

IGP Approved Applicator IGP-DURA®one

IGP Approved Applicator HEAT SENSITIVE SUBSTRATES

Your service overview

Training
- IGP OnTour, right on your doorstep
- Customized training courses

Certificates
- Level 1: IGP Basic
- Level 2: IGP-DURA®*one* and Heat-Sensitive Substrates

Coating tests
- Scratch resistance
- Abrasion resistance
- Mechanical resistance
- Resistance to chemicals
- Customer-specific tests

Technical support
- Color formulation
- Sampling service

Analyze-It
- Analysis of energy savings
- Comparison of coating plants for liquid and powder coatings

Attractive surfaces with exquisite haptics for high-end designs.

The information and illustrations in this brochure are valid at the time of printing. IGP reserves the right to make any necessary changes at any time and without prior notice. IGP innovations are protected by patents.

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There is an answer to every surface.
IGP FOR SURE.

IGP POWDER COATINGS