INNOVATION IS OUR CORE
LIMITED ONLY BY YOUR IMAGINATION

With over 40 years of experience, Kernow Coatings is the market leader in developing high performance coatings and world class synthetics for the print market. We take pride in our history of quality, precision and innovation built into every product. Developing the best materials that deliver the perfect applications for our customers is not only our mission, it is our heritage. Whether you’re looking for narrow format materials for digital print, innovative wide format media, specialty adhesives, or your own proprietary formula, Kernow Coatings has the chemistry, labs, and experience to make it happen. Quite simply, Kernow Coatings makes the most tested, most trusted solutions in the market.

5
SPECIALY ENGINEERED COATERS

100%
RELIABILITY

40+
YEARS OF INNOVATION

✓ Versatile manufacturing
✓ In-line top-coating, adhesive and liner lamination
✓ Wide web capabilities
✓ Specialised converting
✓ Four decades of helping markets grow
✓ Hand in hand development with OEMs as technology evolves
✓ Proven and trusted performance in thousands of applications
✓ Materials engineered for customer applications
✓ Dedicated facility for extreme testing
✓ Most OEMs certifications
✓ Developed, tested, approved & guaranteed

A FULL TEAM OF EXPERT CHEMISTS SPECIALIZING IN ADHESIVES, COATINGS AND PIGMENTS
FLEXIBLE BATCH PRODUCTION + CUSTOM FORMULATIONS
A FULLY EQUIPPED PRINT LAB FOR QUALITY CONTROL, REALTIME TESTING AND CUSTOMER SUPPORT
**KernowJet DecoBox: a booth in your bag**

With the DecoBox, we offer the wide-format industry a unique tool to promote our solutions. It is an A4 mini-display that will fit in every briefcase. This innovative and smart marketing tool will showcase and explain products with examples of applications in 3-D. Assembled in seconds and re-packed equally quickly into a 2cm thick A4 box, it will empower your creativity and drive your sales.

**Bring your Ideas to Life**

Customers’ expectations and requests are a cornerstone for the development of new products. Special applications, innovative products, custom sizes, bespoke colours, contract coatings, industrial solutions...

Our expertise, experience and knowledge from the different segments of the digital printing industry enables us to offer the solution for the most specific requests.

**Made to match the market needs**

When developing new wide-format products, the Kernow team always looks at offering significant benefits to the complete supply chain up to the end-user. We want our films to be compatible with all standard inks and printers, which benefits distributors with stock control, and printing companies with products they can run on all their equipment. Products are multi-functional, for CAD and/or print, for floor and walls, scratch-resistant and dry-erase.

When developing solutions, we also look at expectations for easy and fast installation/deinstallation, adapting the coatings and adhesive technologies specifically. The end users will always remain our focus, for example we offer scratch-resistant, easy to clean coatings, products for indoor application avoiding issues such as vandalism, and solutions for self-installation. KernowJet is more than a range of products, it’s a range of solutions made for you.
Why choose KernowJet FloorShark® for your indoor floors?

KernowJet FloorShark is a unique floor graphics solution for indoor applications. It is perfect for retail stores, supermarkets & shopping centres, airports, travel hubs, convention centres, ideal for all smooth hard floors from concrete to tiling also including low pile carpets tiles. Its unique sharkskin coating absorbs the inks and dries to a hard slip-resistant surface. The coating offers a high R10-certified slip resistance and eliminates the need to laminate.

The floor graphics film is PVC-free and strongly tear-resistant, it will withstand everything from pallet trucks to stiletto heels. With its specifically developed adhesive, it is easy to apply and to reposition while applying - it will definitely not stretch or become distorted. KernowJet FloorShark offers an excellent removability; it is ideal for smaller designs like stickers as well as covering of bigger surfaces made of multiple film strips. With zero shrinkage - avoiding the risk of a rim of dirty adhesive forming around the print once applied. FloorShark can be applied with either a butt joint or with an overlapping technique.
Tip:
Avoid overly complicated shapes, always cut the edges round to prevent edge lifting.

Tip:
Also ideal as a PVC-free, textured, scratch-resistant wallcovering film. No stretching or distortion.

Kernow Jet FloorShark®
Slip resistance and Fire ratings:
### Metallic Products

<table>
<thead>
<tr>
<th>Product</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Adhesive (after 24hrs)</th>
<th>Printability</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MetaliK® Cut&amp;Print</strong></td>
<td>55µ</td>
<td>1372</td>
<td>1524</td>
<td>Removable 8N/25mm</td>
<td></td>
</tr>
<tr>
<td>074CSI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>074CGO</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>074CRG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MetaliK® Inkjet</strong></td>
<td>55µ</td>
<td>1372</td>
<td>1524</td>
<td>High-tack Permanent 25+N/25mm</td>
<td></td>
</tr>
<tr>
<td>076SSI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>076SGO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>076SRG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RefleKtion 119SGM</td>
<td>119µ</td>
<td>1270</td>
<td>30</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

**Why choose KernowJet MetaliK®?**

KernowJet MetaliK films are designed to fulfil all requirements of the Sign and Wide-Format Printing industry. Available in three colours with two adhesive options KernowJet MetaliK can be used:

- For Indoor/outdoor signage and lettering on glass and any smooth substrate
- As a metallic digital printable film for retail decoration
- As a reflective wallcovering solution
- For 3-D labels/doming
- For lamination on boards and rigid substrates
- For pre-production packaging mock-ups and so much more

The Wide-Format industry finally has a suitable solution for all projects including metallic films from retail stores to interior designers. KernowJet MetaliK can be applied or laminated manually or mechanically, with wet or dry application techniques. Applied to perfectly smooth substrates like glass, the films have a mirror look finish. On demand, we can create specific metallized colours in different shades, for example metallic red, blue, and green. Imagination is your only limit.

**KernowJet MetaliK Cut&Print**

With a both sides matching mirror look finish and colour, MetaliK Cut&Print is ideal for creating eye-catching window displays. The removable adhesive is suitable for short-term decoration. With larger areas or wherever it is more convenient, the film can be wet applied.

**KernowJet MetaliK Inkjet**

With its permanent high-tack adhesive, KernowJet MetaliK Inkjet is your perfect partner for lamination on a extensive range of smooth substrates or can be used for wallcoverings. It is ideal for 3-D labels/doming applications and a wide variety of permanent applications. The back of the film is silver regardless of the front-face colour.
Tip: Use multiple colours to create one display!

Tip: Lettering on the non-curved parts of vehicles is possible

Tip: Printers with white inks offer endless creativity and solutions
Why choose KernowJet KlearWipe™?

Dry Erase surfaces can be found in every office, every school, most restaurants... basically almost everywhere. Most of them are covered with ghost writing, that can never be removed. With KernowJet KlearWipe, there’s finally the perfect solution for long term dry-erase surfaces, for happy sign makers, printers and end-users.

KernowJet KlearWipe is a clear, PVC-free dry-erase lamination film. It can be manually wet applied or mechanically laminated. Its thickness of 75µm and inherent stiffness makes it easier to apply than any other dry-erase laminate. Highly transparent and with a specially designed permanent adhesive, it is perfect as a laminate for a wide variety of prints and especially designed to adhere to UV-cured inks, without silvering.

The film has been tested with an extensive range of water-based, solvent and acetone-based markers. End-users will love the benefits: KernowJet KlearWipe works with all dry-erase pens, no ‘pearling’ of the inks when writing, perfect erasability whether it is immediately wiped, or erased after leaving the writing for long period. There is absolutely no ghosting, even when used with permanent markers!

It turns every smooth surface into a dry-erase board, not only white or printed substrates but also coloured, metallic or blackboards with absolutely no silvering. KlearWipe’s surface won’t get damaged when cleaned with solvents or IPA. It is the most scratch-resistant dry-erase film in the industry and is compliant with the EN Standards: EN71-3: 2013 required for the safety of toys. The film is suitable for hospitals or nursery walls as well as kids furniture, toys and so much more.

How to clean KernowJet KlearWipe™

- **Dry Erase Marker**: Remove with any standard cloth or whiteboard eraser
- **Liquid Chalk Marker**: Remove with any standard wet cloth
- **Permanent Marker**: Remove with any standard cloth & isopropyl alcohol

Tip:
KlearWipe™ is a non-printable material designed to be laminated over your prints.
Perfect for lamination on UV-inks
Extremely scratch resistant
Perfect for wet and manual application

EN71-3 compliant for toy safety

Compliant with
EN71-3
Safety requirements for toys
What makes KernowJet Interiors unique?

KernowJet INTERIORS is a unique range of wallcoverings with a non-woven backing.

Instead of going for price at the expense of quality, ending up with unsatisfied customers, at Kernow we’ve gone a different way: we made a thoughtful analysis of the wallcovering market and looked at offering the best possible solution for commercial areas and tough environments.

Benefits

• Printable with all Wide-Format Printers: Solvent/UV/Latex and fully HP-latex certified
• Paste-the-wall solution - for cleaner, easier and faster application
• Specifically designed non-woven backing for easy and fast removability
• Large choice of 13 different textures - 2 with the USA-Type II certification
• Bio-Pruf® treatment offers huge benefits when used in hospitals, where bacteria is a concern
• Zero shrinkage over time, ideal for seamless butt joint application
• Designed for tough environments

KernowJet Interiors is certified together with the Marabu Liquid laminate ClearShield Wall Armor. A perfect combination when long-term washability and scratch-resistance is required.

The most unique feature remains the Bio-Pruf® treatment. This special component incorporated in the range gives a unique ability to inhibit the growth of microorganisms (bacteria and mould), without a time limit! Printers can gain new business in hospitals, schools and nurseries. Hotel chains will appreciate it too!
<table>
<thead>
<tr>
<th>Smooth touch</th>
<th>Light canvas</th>
<th>Linnen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand</td>
<td>Dust</td>
<td>Brush</td>
</tr>
<tr>
<td>Porcelain</td>
<td>Façade</td>
<td>Rustique</td>
</tr>
<tr>
<td>Parchment</td>
<td>Bamboo</td>
<td>Canvas</td>
</tr>
</tbody>
</table>

**Tip:**
Unique BIO-PRUF® features inhibit the growth of micro-organisms, bacteria and mould.

KernowJet Interiors Fire ratings

**Interiors 500**

- **CERTIFIED**
  - B-s1-d0
  - FIRE RATED

**Interiors 620**

- **CERTIFIED**
  - Type II ASTM E 84-15a
  - FIRE RATED
  - Class A ASTM E 84-12c
  - FIRE RATED
### Wallcoverings

**Products**

<table>
<thead>
<tr>
<th>Code</th>
<th>Product name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Adhesive (24hrs)</th>
<th>Printability</th>
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<tbody>
<tr>
<td>170TWG</td>
<td>WallSharK™</td>
<td>170µ</td>
<td>1372</td>
<td>1524</td>
<td>25</td>
<td>11N</td>
</tr>
</tbody>
</table>

**Why choose KernowJet WallSharK™?**

KernowJet WallSharK is a PVC-free, highly tear-resistant, self-adhesive film. It is printable with all standard Wide-Format inks offering a wide colour gamut. The textured ‘sharkskin’ top coating of this unique wall graphic solution absorbs the ink which then hardens into a very tough, scratch-resistant surface.

- Easy application, no stretching or distortion
- No shrinkage - seamless butt joint and perfect alignment
- Self-adhesive
- Slightly textured satin finish
- Highly scratch-resistant - washable with a soft cloth and soapy water
- PVC-free

KernowJet WallSharK is suitable for indoor application on smooth walls. It is manufactured on an ultra-strong thick polyester base, which will enable the applier to handle WallSharK easily and reposition it while applying, without any distortion.

As it is absolutely shrink-free it is the perfect substrate for easy, seamless butt joint application.

KernowJet WallSharK comes with a removable adhesive. We have designed it to have a good adhesion to most walls. For short-term applications applied to a wide range of wall surfaces, display substrates and paints, the removability must be tested before application, in an area out of sight (patch test).

Hard-wearing and durable, it is the perfect solution for environmentally-conscious customers. It is ideal for POS, museums, hotels, restaurants and much more.
# Products

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness (µm)</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
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<tbody>
<tr>
<td>225STVL</td>
<td>Supreme 225</td>
<td>229</td>
<td>762</td>
<td>914</td>
<td>1067</td>
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<tr>
<td>300STVL</td>
<td>Supreme 300</td>
<td>310</td>
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<td></td>
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<tr>
<td>165SML</td>
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<td>165</td>
<td></td>
<td><img src="https://example.com/icon" alt="Printability Icon" /> <img src="https://example.com/icon" alt="Printability Icon" /> <img src="https://example.com/icon" alt="Printability Icon" /></td>
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</tbody>
</table>

Special products for roll-ups (See pages 13-18 for information and printability)

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness (µm)</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
</tr>
</thead>
<tbody>
<tr>
<td>119SGM</td>
<td>RefleKtion 119</td>
<td>119</td>
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<td><img src="https://example.com/icon" alt="Printability Icon" /></td>
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<td>142SGC</td>
<td>Klearview 142</td>
<td>142</td>
<td><img src="https://example.com/icon" alt="Printability Icon" /> <img src="https://example.com/icon" alt="Printability Icon" /> <img src="https://example.com/icon" alt="Printability Icon" /></td>
<td></td>
<td></td>
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<tr>
<td>195SMSD</td>
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<td>195</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>200KTB</td>
<td>Iconik 200</td>
<td>200</td>
<td><img src="https://example.com/icon" alt="Printability Icon" /> <img src="https://example.com/icon" alt="Printability Icon" /></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Why choose KernowJet Supreme?**

As roll-up displays have slowly become commoditised, Kernow Coatings has developed the Supreme range, offering a cost-effective solution with all the important features and benefits of a high-quality media.

Supreme combines the stability and flatness of polyester with easy printability and fast-drying with all standard Solvent, UV and Latex inks. The films have an anti-static coating, a good scratch-resistance and a low reflection finish.

The Supreme range will cover the vast majority of needs for roll-up, pop-up and hanging banners; offering the best price-to-quality ratio on the market.

---

**Features:**
- Scratch-resistant
- No lamination required
- Anti-static
- No static while printing
- No dust getting attracted
- No slipping in the printer
- High-opacity backing
- Textured surface
- Optimised for a low reflectivity surface
- Polyester composite provides:
  - Flatness / Stiffness
  - Fast-drying
  - Easy printability
The Ultimate range remains the benchmark product for pop-up and roll-up display films. Originally called STL, these 100% PVC-free substrates were and are still the best products with a scratch-resistant textured finish.

The unique coating absorbs inks and then hardens, effectively becoming a self-laminating product. This enables flatter displays without lamination-induced curl. Combining all the best features, it is the ultimate solution for variety of display application.

### Why choose KernowJet Ultimate?

The Ultimate range remains the benchmark product for pop-up and roll-up display films. Originally called STL, these 100% PVC-free substrates were and are still the best products with a scratch-resistant textured finish.

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<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
</tr>
</thead>
<tbody>
<tr>
<td>500STVL</td>
<td>Supreme 500</td>
<td>495µ</td>
<td>914</td>
<td>20 30</td>
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</tr>
<tr>
<td>385STL</td>
<td>Ultimate 385</td>
<td>385µ</td>
<td>1067</td>
<td>1270 1372 1524</td>
<td></td>
</tr>
<tr>
<td>290SML</td>
<td>Classic Matt 290</td>
<td>290µ</td>
<td>1270 1372 1524</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scratch and water-resistant

Textured, anti-reflective, bright white front surface

Anti Static treatment
No static while printing
No dust getting attracted
No slipping in the printer to ensure perfect alignment of panels

Very high 98% opacity grey back

Strong and perfect flatness for stability

**Tip:** Combine with FloorShark® for high impact
Printing with white inks
KlearView can be used with white inks in a variety of creative combinations. It can be printed with white under-strike or with white mid-strike for displays to be viewed from both sides. Examples of the applications include room separation with a different design or alternative text on either side. KlearView 142 is also ideal for screen printing, positive and negative separations.

Applied with clear mounting pads
When professional application cannot be made to avoid air bubbles, just apply the display with clear adhesive pads and it’s done in seconds.

This is the perfect solution to send your prints to all branches of a retail store to make sure it’s applied properly and removed within seconds. As it’s polyester it will not start curling, distort or shrink.

Hanging window displays
Simply hanging KlearView from the ceiling, multiple clear displays will add depth to your sales message and create amazing 3-D effects. Depending on the design, you may not even need white inks to create a very unique shop window decoration.

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>142SGC</td>
<td>KlearView 142</td>
<td>142µ</td>
<td>762</td>
<td>30</td>
</tr>
<tr>
<td>125KBC</td>
<td>KlearView 125KBC</td>
<td>125µ</td>
<td>1372</td>
<td>50</td>
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<tr>
<td>175KBC</td>
<td>KlearView 175KBC</td>
<td>175µ</td>
<td>1524</td>
<td>50</td>
</tr>
</tbody>
</table>

Designs visible from both sides - perfect for window and in-store displays
Multi-panel layering to create scene/3-D effect

Applied on the inside of a window
## Non-Adhesives

### Products

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
</tr>
</thead>
<tbody>
<tr>
<td>195SMSD</td>
<td>Verso 195</td>
<td>195µ</td>
<td>1270</td>
<td>30</td>
<td></td>
</tr>
</tbody>
</table>

### What to do with KernowJet Verso 195?

Verso 195 is printable on both sides which makes it a versatile product for retail stores. The 195µ polyester has a perfect opacity and provides a good stiffness to the display film with a strong tear-resistance. It can be used alone or combined with a mounting tape.

**Hanging displays**

Achieve creative room separation by hanging from the ceiling with a different design on each side, which won’t show-through as a ghost image. Depending on your printer, you’ll be able to perfectly align the prints on both sides, otherwise you can adapt your design with a wider bleed on a reverse.

**Retractable barrier**

The tear-resistance and the perfect opacity on a thin substrate will be most welcome for this application. You can now print your ad on both sides of the barrier.

**Larger prints combined with mounting tape**

Simply combine Verso 195 with a mounting tape and apply it from inside of your window to create a display that could be seen equally well from the inside and the outside of a store.

Easy to apply - the usual hassles with applying vinyl from outside won’t be an issue any more: low temperatures, access to the higher part of escalators... And you can apply without an overlap, as it is absolutely shrink-free.

**Double-sided printed stickers**

It is easy to create your own 100% blockout “entry/exit” or “Welcome/See you soon” signs by combining KernowJet Verso 195 with a permanent/permanent or permanent/removable mounting tape.
Tip: Choose a removable or permanent mounting tape according to your needs.

Tip: No shrinking; perfect for butt joint when multiple panels are used.
What to do with KernowJet IconiK 200 and RefleKtion 119?

These unique products are a niche solution mainly for POS. Both products can be used as printed or unprinted display panels in POS for cosmetics or other retail display applications. When printed, the use of white inks is highly recommended to maximise display impact. The anti-static coating avoids printing issues and attracting dust once installed.

**KernowJet Iconik 200** with its satin finish matt texture works beautifully with UV-cured inks, and gives stunning results when used in combination with white inks. It can be used as a room-separation display with a print on each side of the film. The great opacity of the product, together with its thickness, stiffness and dimensional stability makes it a very useful film in the retail environment. Ask for options in different colours, thicknesses and finishes. This black film is just an example of what Kernow can offer. We can create a specific colour polyester film for your needs with, for example, a corporate Pantone, RAL or custom colour. Just ask!

**KernowJet RefleKtion 119** has a high-gloss silver metallic finish on both sides. The water-resistant coating on the front-face is printable with Solvent, Latex and UV cured inks, while the rear side is only printable with UV inks. Used as a hanging display film, it will perform like a mirror film. RefleKtion 119 can also be used for shop decoration items, for example when pre-scored and folded. On demand, we can create specific metallized colours in different silver or gold shades. Metallic red, blue, and green colours are also possible. Imagination is your only limit.

**Examples of applications**

- **Roll-ups**: a metallic or a black roll-up will give an amazing impression for your products, also suitable for special events, Christmas or specific campaigns.

- **Hanging displays for room-separation or decoration**: simply hang from the ceiling unprinted, one-side printed or double-side printed, with a very good opacity. Create a unique effect for the POS or for interior decoration.
## Products

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
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<tbody>
<tr>
<td>201SGB</td>
<td>Opaline Gloss 201</td>
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<td>Opaline Matt 215</td>
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<td>914, 1067</td>
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<tr>
<td>195HHF</td>
<td>Opaline Frost 195</td>
<td>195µ</td>
<td>914, 1067</td>
<td>50 &amp; 100</td>
<td></td>
</tr>
</tbody>
</table>

### Why choose KernowJet Opaline Gloss 201?

Backlit films are very technical products - they are much more than just a ‘milky’ film. KernowJet Opaline Gloss 201 combines all the benefits that printing companies and end-users look for when it comes to lightboxes and backlit displays. Especially important is the excellent day/night performance: the back-coat will hide the light elements when the film gets used with back lighting and ensure the even light diffusion through the film. The special coating and glossy front face will be ideal for day performance in reflected light.

For larger print jobs, we can offer longer rolls - let us know your requirements.

- **Glossy finish for optimum day/night performance**
- **Very high colour density, intense and bright colour gamut**
- **Bright light-diffusing back-coat hides light elements**
- **Anti-static treatment avoids attracting dust and better printability**
- **Fast drying coating, ideal for Solvent, Latex and UV inks**
- **200µm polyester base, ideal thickness for good stiffness and perfect flatness, will resist higher temperatures of lights**
- **Special coating for good scratch and weather-resistance, ideal solution for outdoor lightboxes and scrolling displays**

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Our range of aqueous inkjet media is the perfect solution for more environmentally friendly printing. Our unique products are coated with water-based formulations that are safer and cleaner for the environment. That doesn’t mean sacrificing the print quality in any way. Quite the contrary – our products produce stunning results whether you need a high impact poster or a day/night backlit film.

### Materials for Wide-Format aqueous printers

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Thickness</th>
<th>Width (mm)</th>
<th>Length (m)</th>
<th>Printability</th>
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<tbody>
<tr>
<td>201CTL</td>
<td>Ultimate Aqua 201</td>
<td>197µ</td>
<td>914</td>
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<td>185CRL</td>
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<td>300CRL</td>
<td>Aqua Matt 300</td>
<td>300µ</td>
<td>1270</td>
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For roll-ups, we recommend Ultimate Aqua 201 and Aqua Matt 185, both of which have polyester grey back at 98% opacity. They are stiff and boast perfect flatness as well as ensuring fast-drying and smear-resistant images. Their anti-static treatment avoids attracting dust and slipping in the printer. If you’re looking for a premium scuff and scratch-resistant substrate with a textured laminated effect that does not need lamination, choose Ultimate Aqua 201. For a more economical solution, but still with high quality features, choose Aqua Matt 185 and its industry-standard matt finish.

### KernowJet Ultimate Aqua 316 & Aqua Matt 300

Similarly to roll-ups, you have two great choices for pop-ups – Ultimate Aqua 316 and Aqua Matt 300. Both of them being perfectly flat and stiff with polyester grey backs at 98% opacity, they boast the same exceptional features as their thinner counterparts and just like them, you could choose between the premium textured effect with Ultimate Aqua 316 or budget friendly option with Aqua Matt 300.
Products

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
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<td>Overlay 102</td>
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<td>051CGWXF</td>
<td>LabelStock Gloss</td>
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<td>200CSR</td>
<td>High Resolution Paper</td>
<td>175µ</td>
<td>610 914 1067 1118 1270</td>
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</table>

**KernowJet Overlay 102**

If you’re looking for a clear glossy display film, Overlay 102 is your best bet. Perfect for colour and monochrome overlays for maps and plan schematics, as it is ideal for full colour reproductions. It is supplied in sheets with interleaving for desktop sheet-fed printers and it has got removable twin edge strips for printer recognition on plotters.

**KernowJet LabelStock Gloss**

Our LabelStock Gloss is a self-adhesive gloss white 50µm polyester film. Its specific acrylic adhesive is initially repositionable but increases to a permanent high tack bond. A fantastic solution for those looking for a rapid drying, smear-resistant self-adhesive product.

**KernowJet High Resolution Paper**

High Resolution Paper is a heavyweight, high-quality matt photo paper for instant drying images. The super resolution coating is designed for up to 1440dpi and high ink loads. It will perform well with both hot and cold lamination. The photo paper with an expensive heavy weight feel for high quality work is ideal for both large and small format – from desktop design to posters and exhibition panels.
The digital printing industry thrives on creativity and innovation. This often means special requirements and custom-made solutions for specific projects. The Kernow Coatings team loves these challenges. Our standard range of Wide-Format solutions is a small snapshot of what we can offer. Special widths, longer or shorter rolls or converting to a custom sheet size - we will always look at a solution.

Just ask for bespoke colours, special or functional coatings and bespoke adhesives.

With over 40 years of experience developing world-class synthetics for the print market, we can create solutions for the vast majority of market requests.

Whether you are simply looking for information, technical details, a printed sample, sample roll, swatch book or you have a bespoke inquiry for a custom-made product, the Kernow Coatings team will be happy to support you.

Contact

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## Capabilities by region

<table>
<thead>
<tr>
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<th>Manufacturing</th>
<th>Converting</th>
<th>Local Stock</th>
<th>Sales and Distribution</th>
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<td>Kernow Coatings Ltd</td>
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<td></td>
<td><strong>✓</strong></td>
</tr>
</tbody>
</table>

### General Enquiries

- Email: customerservices@kernowcoatings.com
- Phone: +44 (0) 1326 373 147

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### Sample Requests

- Email: samples@kernowcoatings.com
- Phone: +44 (0) 1326 373 147
SYNTHETIC MEDIA PRODUCT RANGE

KERNOWPRINT®

FOR LASER/TONER PRINTERS & COPIERS
Because you need something tougher than paper. Designed for digital dry toner printing, the range includes bright whites and bold coloured synthetics, soft touch, adhesives, gloss, clear, backlit and a pre-perforated collection.

KERNOWPRINT®

FOR HP INDIGO
Experienced Cobalt coating technology
The next generation of durability, print performance and stunning quality. A wide range of HP Indigo compatible substrates including bright whites and bold coloured synthetics, soft and flexible synthetics and optically clear and durable synthetics for specialty print.

KERNOWPRINT®

SCREEN, LITHO & FLEXO
Durable for screen, litho & flexo printers
A collection of synthetic media for when you need something tougher than paper. These products deliver the stability and colour advantages of polyester, with the added benefit of surface coatings that improve ink adhesion.

KERNOWPRINT®

FOR KIP® TONER PRINTERS
A suite of products that delivers all the dimensional stability and colour advantages of polyester; tear-proof and waterproof, with the added benefit of a surface coating that improves toner adhesion and transfer, while also minimising static build-up.

KERNOWPRINT®

FOR LASER/TONER PRINTERS & COPIERS
Highly reflective metallic media for a range of print applications
High quality reflective products, specifically engineered to print with no static & excellent toner/ink adhesion. Available for Narrow-Format, Wide-Format or self-adhesives in silver, gold, copper and rose gold.

KERNOWPRINT®

FOR KIP® TONER PRINTERS
Dry Toner
A suite of products that delivers all the dimensional stability and colour advantages of polyester; tear-proof and waterproof, with the added benefit of a surface coating that improves toner adhesion and transfer, while also minimising static build-up.

KERNOWJET®

HIGH PERFORMANCE INKJET MEDIA FOR LATEX, SOLVENT & UV PRINTERS
Solvent performance from a safer, cleaner technology. Designed for solvent, latex & UV digital printing from the world’s leading OEMs, KernowJet print media delivers superior image vibrancy, stability and durability.

KERNOWJET®

SYNTHETIC MEDIA FOR WIDE-FORMAT AQUEOUS INKJET PRINTERS
Our products are universally compatible with Dye, Pigmented, Ultrachrome and Vivera inks for all aqueous printers from the leading OEMs such as Canon, HP, and Epson.

KERNOWJET®

SYNTHETIC MEDIA FOR WIDE-FORMAT AQUEOUS INKJET PRINTERS
A wide range of water-resistant & washable products printable with (eco)-solvent, UV & latex inks, for tough environments. Bio-Pruf® treated, which inhibits the growth of micro-organisms.

KERNOWJET®

INTERNERS
KernowJet Interiors - The professional choice for creative, tough wallcoverings
A wide range of water-resistant & washable products printable with (eco)-solvent, UV & latex inks, for tough environments. Bio-Pruf® treated, which inhibits the growth of micro-organisms.

KERNOWJET®

DRIVEN BY COBALT
For experience Cobalt coating technology
The next generation of durability, print performance and stunning quality. A wide range of HP Indigo compatible substrates including bright whites and bold coloured synthetics, soft touch, adhesives, gloss, clear, backlit and a pre-perforated collection.

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High quality reflective products, specifically engineered to print with no static & excellent toner/ink adhesion. Available for Narrow-Format, Wide-Format or self-adhesives in silver, gold, copper and rose gold.
In 2018, we were awarded the SGIA Sustainable Business Recognition Award for reducing our waste by 18%.

For decades we have been at the forefront of coating innovations with regards to environmental issues by switching to aqueous coatings at every opportunity.

Over the last 11 years we have funded the planting and lifetime care of more than 13,000 trees.

We were awarded the recycling and recovery obligations fulfilment certificate by Valpak - the leading provider of environmental compliance.

We are continually improving our systems to reach our 0% landfill waste target by 2022.

We are continually improving the efficiency of our machines to reduce emissions of greenhouse gases, including CO₂.

We are committed to conducting business in ways that both help protect our planet now and build a better, more ecologically aware future for generations to come. Environmental performance is an integral part of our business strategy and operating methods.

Our Sustainability Vision

DUTY OF CARE

COMMUNITY PROGRAMS

EFFICIENT SYSTEMS

ENVIRONMENTAL AWARENESS