



UFABRIK

Textiles for digital print

Product Guide



UFABRIK
Soft Display Textile

UFABRIK
Backlit Textile

UFABRIK

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About UFABRIK

World class manufacturing and supply

UFABRIK has become the premier industry choice for wide format digital textile printing. We share two manufacturing sites with JC inkjet: a newly built greenfield plant at Chonburi in Thailand and an immense 69-acre state-of-the-art facility in Shandong Province, China, where all manufacturing processes are currently contained.

Our global sales and marketing headquarters are based in Berkshire, UK, and our dedicated EMEA logistics hub is in Walsall, UK. Deliveries for the Asia-Pacific region are shipped directly from UFABRIK's facilities in China. LexJet is our distribution partner in North America, while CMYUK is our exclusive distribution partner in the UK and Ireland.

We are one of the largest and most influential global producers of printing textile materials. Many of the leading international printer equipment manufacturers trust and contract us for their OEM materials.

UFABRIK benefits from an unparalleled manufacturing infrastructure supported by a fully contained supply chain that includes weaving, washing, dyeing, coating, and finishing. We deliver a unique advantage in quality and consistency. With 14 coating lines in operation and additional production lines scheduled for future implementation, UFABRIK has the scalable capacity and the ability to compete globally like no other display textile corporation.

The UFABRIK Textile range

UFABRIK delivers exceptional color vibrancy and high-performance quality. Our premium range of digital print-ready display textiles is trusted by major brands across diverse applications, including backlit, frontlit, blackout, backdrops, TFS, SEG, wall wraps, banners, flags, canopies, tents, gazebos, and more.

With a strong focus on competitive pricing and outstanding material performance, UFABRIK has become the preferred choice for retail, exhibitions, and events, supporting 95% of applications within these sectors. Available in widths of 1.6m (63 inches), 2.6m (102 inches), 3.2m (126 inches), and 5m (199 inches), every product complies with stringent fire, health, and safety standards.

UFABRIK has been brought to market through a comprehensive range of processes. These include R&D innovation, product testing aligned with equipment manufacturers and leading industry customers, color profiling to specific printer models, applications positioning, and investment in certification and specification. By creating impactful marketing collateral and product sales tools, we have developed a world-class brand with an unrivalled cradle-to-grave ethos that places quality, continuity, cost and customer service at the heart of all we do.

Environmental consideration

The UFABRIK textile range also offers recycled single-use PET plastic waste products. All other items within the portfolio are polyester-based, making them suitable for recycling or transformation through waste-to-energy methods.

UFABRIK is PVC - and phthalate-free, REACH compliant, and meets GRS (Global Recycled Standard). Our manufacturing processes use innovative water-saving technology, thereby minimising water usage by over 92% compared to traditional processes. Coating lines and finishing are also Halogen-free.



Universal Blackback Textile

UFABRIK Universal Blackback Textile is a high quality 100% knitted polyester textile that has a blackout coated reverse.

Developed to be the supreme UV, direct, and transfer dye-sublimation blackback. It possesses a great balance, stretch, and softness ratio.

It is ideal for expo walls, frame wraps, and high-quality backdrops for retail and events. UFABRIK Universal Blackback has a bright white print surface with an anti-scratch black backing.

Flame Protection: B1, EN13501-1 & NFPA 701.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBB/UNI/260/PLM	2600	102	100	109	260	7.7
UFBB/UNI/320/PLM	3200	126	50/100	55/109	260	7.7
UFBB/UNI/505/PLM	5050	199	50	55	260	7.7



Universal Backlit Textile

A 100% polyester textile suitable for the production of backlit and frontlit graphics, and compatible with UV, Latex, and solvent inks on the coated side and dye sublimation paper transfer on the uncoated reverse, which provides the ultimate in color reproduction.

It is crease and wrinkle-free on tension with no bruising or marking when folded, making it the premium material for all backlit applications in retail, event, and exhibition graphics.

Flame protection: UV inside/DS outside.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBL/UNI/160/PLM	1600	63	70	77	180	5.3
UFBL/UNI/260/PLM	2600	102	100	109	180	5.3
UFBL/UNI/320/PLM	3200	126	50/100	55/109	180	5.3
UFBL/UNI/505/PLM	5050	199	50	55	180	5.3

UV and Latex



UFABRIK UV Blackback Textile

UFABRIK UV Blackback Textile is a high quality 100% knitted polyester textile that has a blackout coated reverse. It is developed with a high performing anti-scratch coating that allows direct print with UV and Latex technology.

It is ideal for expo walls, frame wraps, and high-quality backdrops for retail and events. UFABRIK UV Blackback Textile has a bright white print surface with an anti-scratch black backing.

Flame Protection: B1, EN13501-1 & NFPA 701.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBB/UV/320/PLM	3200	126	100	109	260	7.7

UFABRIK Canvas Textile

UFABRIK Canvas is a 100% polyester canvas textile that is perfect for art reproduction and one-piece graphic wraps.

With a bright white print surface that has a two-layer coating, this canvas can be used with UV, Latex, and solvent inks resulting in the most vibrant large format graphics.

This textile has a unique, double coating that ensures superb color reproduction. It consists of a top layer for ink reception and a bottom coating that ensures durability.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFC/UV/155/PLM	1550	61	50	55	230	6.8
UFC/UV/260/PLM	2600	102	50	55	230	6.8
UFC/UV/320/PLM	3200	126	50	55	230	6.8

UFABRIK Backlit Textile ECO

UFABRIK Backlit ECO Textile is an innovative backlit textile produced from 100% recycled PET plastic bottle waste.

Manufactured to the highest standards ensuring stunning backlit and frontlit applications, it is top coated for use with UV or Latex inks and ensures brilliant color reproduction.

Crease and wrinkle-free on tension with no bruising or marking when folded, it's the ultimate material for all backlit applications in retail, event and exhibition graphics.

Flame protection: DIN 4102-1-B1 & EN13501. This textile is also REACH, Global Recycled Standard certified and complies with the California Proposition 65.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBECO/UV/160/PLM	1600	63	70	77	180	5.3
UFBECO/UV/260/PLM	2600	102	100	109	180	5.3
UFBECO/UV/320/PLM	3200	126	100	109	180	5.3

UFABRIK Backlit Textile

A 100% polyester textile suitable for the production of backlit and frontlit graphics, and compatible with UV, Latex, and solvent inks to provide the ultimate in color reproduction.

It is crease and wrinkle-free on tension with no bruising or marking when folded, making it the premium material for all backlit applications in retail, event and exhibition graphics.

Flame protection: EN13501-1, DIN 4102-1-B1, NFPA 701 Test1, JIS L 1091.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBL/UV/160/PLM	1600	63	70	77	180	5.3
UFBL/UV/260/PLM	2600	102	100	109	180	5.3
UFBL/UV/320/PLM	3200	126	100	109	180	5.3



UV and Latex

UFABRIK Opaque Textile ECO

UFABRIK Opaque ECO Textile is an innovative blackout textile designed for ultimate color reproduction with UV and Latex inks. It has a unique white print face made from 100% recycled plastic bottles and has a grey and black woven reverse made from polyester, which ensures complete blackout plus total scratch and scrub resistance.

This is a highly sustainable textile comprising 50% recycled content with 100% recyclable afterlife.

Flame protection: EN13501-1, DIN 4102-1-B1, NFPA 701 Test1. This textile is also REACH and Global Recycled Standard certified.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFOECO/UV/160/PLM	1600	63	70	77	250	7.4
UFOECO/UV/260/PLM	2600	102	70	77	250	7.4
UFOECO/UV/320/PLM	3200	126	70	77	250	7.4



UFABRIK Soft Display (Stretch) Textile

The consummate soft and crease-free display textile with a high knit density accounting for over 80% opacity. Designed for tension frame systems, banners and tablecloths, it is compatible with dye-sublimation direct or transfer processes.

UFABRIK Soft Display (Stretch) Textile has an excellent white point, superb stretch and recovery plus vibrant color reproduction.

Flame Protection: EN13501-1, B1 & NFPA 701 certified.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFD/DYE/160/PLM	1600	63	100	109	200	5.9
UFD/DYE/260/PLM	2600	102	100	109	200	5.9
UFD/DYE/320/PLM	3200	126	100	109	200	5.9

Dye sublimation — transfer & direct

Premium Display Textile

The consummate soft and crease-free display textile with a high knit density accounting for over 80% opacity. Designed for tension frame systems, banners, and tablecloths, it is compatible with dye-sublimation direct or transfer processes.

UFABRIK Premium Display Textile has an excellent white point, superb stretch and recovery plus vibrant color reproduction.

Flame Protection: EN13501-1, B1 & NFPA 701 certified.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFPD/DYE/160/PLM	1600	63	100	109	220	6.5
UFPD/DYE/260/PLM	2600	102	100	109	220	6.5
UFPD/DYE/320/PLM	3200	126	100	109	220	6.5



UFABRIK Soft Blackback Textile

UFabrik Soft Blackback Textile is a high quality 100% knitted polyester textile that has a blackout coated reverse.

Developed to be the supreme direct and transfer dye-sublimation blackback with a perfectly balanced stretch and softness ratio.

It is ideal for expo walls, frame wraps and high-quality backdrops for retail and events

UFabrik Soft Blackback Textile has a bright white print surface with an anti-scratch black backing.

Flame Protection: B1, EN13501-1 & NFPA 701.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBB/DYE/260/PLM	2600	102	100	109	190	5.6
UFBB/DYE/320/PLM	3200	126	100	109	190	5.6

Dye sublimation — transfer & direct

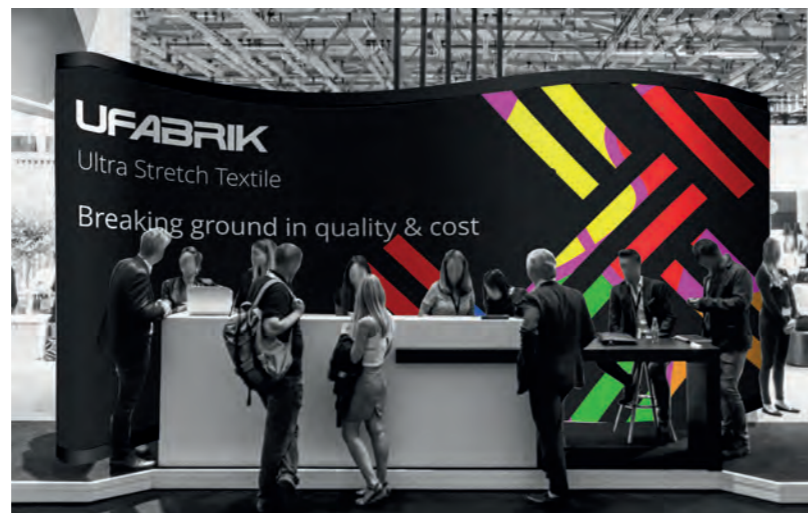
UFABRIK Ultra Stretch Textile

UFABRIK Ultra Stretch Textile is an opaque two way stretch textile made up from 85% polyester and 15% Spandex.

The textile, which is approximately 80% opaque, is crease-resistant and easy to handle, making it ideal for stretch pop-up, hop-up and snake systems.

Other applications include table and chair coverings, sculptural and acoustic arrangements.

Flame protection: B1.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFUS/DYE/260/PLM	2600	102	100	109	260	7.7
UFUS/DYE/320/PLM	3200	126	100	109	260	7.7

UFABRIK Soft Backlit Textile

The very latest in dye-sublimation backlit printing, Ufabrik Soft Backlit Textile is a 5.6 oz/yd 100% woven polyester textile designed specifically for backlit applications. A unique weaving process in its production ensures no pin holes and no need for a top coating.

UFabrik Soft Backlit has an unrivalled white point with a soft and natural handle offering unparalleled image output.

It is foldable, crease and bruise-free.

Flame Protection: B1, EN13501-1 & NFPA 701.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFBL/DYE/260/PLM	2600	102	100	109	190	5.6
UFBL/DYE/320/PLM	3200	126	100	109	190	5.6



UFABRIK Water & Airtight Tent Textile

UFABRIK Water & Airtight Tent Textile is a 350gsm (10oz/yd) 100% recyclable REACH compliant polyester material woven at 600D x 600D.

Uniquely engineered for the production of tents, gazebos, pavilions, canopies, and marquees, it features a lotus effect composition on its print face that repels moisture, keeping structures dry and secure.

Pre-and post-fixation water column resistant levels are > 2000mm.h2o, and > 1200mm.h2o respectively, while opacity rates are at 92%. This textile is designed for direct and paper transfer printing ensuring the ink won't smudge or transfer when the fabric gets wet. It can also be folded, stored, and transported without issue. Flame Protection: California Administrative Code Title 19, Section 1237 and NFPA-701.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFT/DYE/160/PLM	1600	63	75	82	350	10.3
UFT/DYE/320/PLM	3200	126	75	82	350	10.3

Dye sublimation — transfer & direct

UFABRIK Flag Airmesh Textile

UFABRIK Flag Airmesh Textile is a lightweight and tearproof knitted beach flag textile with holes patterned into the fabric for efficient airflow.

Designed for barrier jackets and flags, it can be printed dye-sublimation, direct or transfer.

Flame Protection: EN13501-1, NFPA 701 & B1.



Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFA/DYE/160/PLM	1600	63	100	109	110	3.2
UFA/DYE/260/PLM	2600	102	100	109	110	3.2
UFA/DYE/320/PLM	3200	126	100	109	110	3.2

UFABRIK Flag Textile

A 3.2 oz/yd knitted flag textile designed for water-based dye ink. UFABRIK Flag Textile can be printed with dye-sublimation, direct or transfer.

It is tearproof and designed for all flag applications.

The material is certified to fire standards B1, NFPA701 & EN13501-1

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)	Weight (gsm)	Weight (oz/yd)
UFF/DYE/160/PLM	1850	73	100	109	110	3.2
UFF/DYE/260/PLM	2600	102	100	109	110	3.2
UFF/DYE/320/PLM	3200	126	100	109	110	3.2



UFABRIK accessories

UFABRIK Silicone Profile

The original 100% silicone Keder that is almost universally used throughout the global print industry for SEG graphics.

UFABRIK Silicone Profile is available in the most common industry standard size (14mm x 3mm) but 12mm and 9mm width profiles are also available. REACH compliant, it is a proven popular eco solution that can be recycled and safely incinerated after use.

Product Code	Width (mm)	Length (m)	Length (yds)	Thickness (mm)
UF/SIL/9/3/100	9	100	109	3
UF/SIL/12/3/100	12	100	109	3
UF/SIL/14/3/100	14	100	109	3

UFABRIK Beach Flag Belt Black

UFABRIK Beach Flag Belt Black is designed as an effective component for quickly edging a strong elasticated fringe onto a flag.

This material is made from 100% polyester and is fully REACH compliant.

Product Code	Width (mm)	Width (in)	Length (m)	Length (yds)
UF/BF/130/55	130	5	50	55

Color profile information

Our technical team is working with multiple RIP developers such as Caldera, Onyx and Rasterlink to provide a full set of color profiles for all global leading wide-format UV, Latex and dye sublimation technologies including Durst, Agfa, Mimaki, HP, and Canon.

To ensure EFI customers achieve immediate out-of-the-box success with UFABRIK textiles, all UFABRIK color profiles are available on the Fiery XF RIP and can be freely accessed directly from the Fiery Profiles Updater.

In addition to super-wide EFI UV LED printers, color profiles for the EFI VUTEK FabriVU 340i and next generation FabriVU 340i+ dye sublimation printers are also available. The essential ingredients for superior FabriVU color reproduction and textile stability are detailed in our settings guide that includes precise printer speeds, inline fixation temperatures, and material tension controls.

Please get in touch for all your color profiling needs.



Consignment Stock

Only pay for what you use at the end of each month.

Smart inventory & better cash flow



Consignment

UFABRIK's in-house consignment stock service offers significant financial and logistical advantages. Designed to optimise your order process and inventory management, it provides:

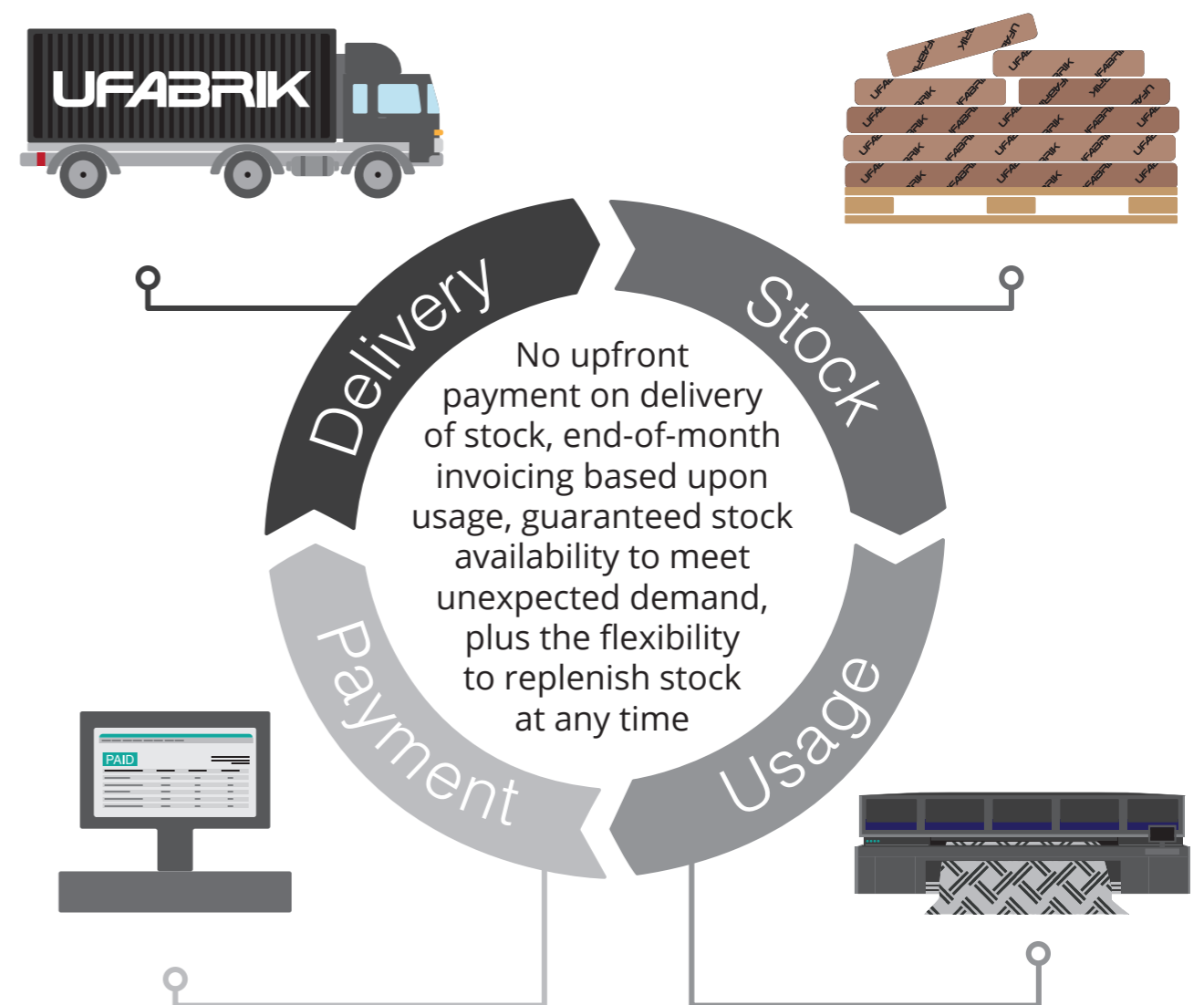
- No upfront payments on stock delivery
- End-of-month invoicing based on usage
- Guaranteed stock availability, even during periods of high unpredicted demand
- Flexible stock replenishment at any time
- Consolidated deliveries help to reduce customers' carbon footprint
- Stored materials have time to acclimatise for optimal print consistency
- Full pallets only
- One product per pallet

For added convenience, UFABRIK offers an online ordering platform. Once your account is set up, you can access a secure, personalised area through our proprietary CMS system. This allows you to easily place orders against your credit account, making the process smooth and stress-free.

With our consignment terms, you only pay for what you use, with invoices issued at the end of each month. Plus, you have 30 days from the date of invoice to make your payment, giving you the flexibility you need to manage your inventory and cash flow effectively.

Pending your credit review, this can be discussed with your account manager.

Find out more at ufabrik.com/consignment-stock



Ordering your UFABRIK materials

You can order UFABRIK in two ways: direct from UFABRIK or through your local regional distributor. Which option you use depends on the type of order you are placing.

Direct ordering

- Minimum order: 1 full pallet.
 - Each pallet must be a single product type (no mixing).
- Direct Consignment stock ordering (bulk pallets/containers reserved for you, drawn down as needed).
- Full pallets only, one product type per pallet.

Through a distributor

- Single or mixed product rolls (any quantity) must be ordered through your regional distributor.
- Visit: www.ufabrik.com/distribution a use our interactive map to find your closest distributor.

Ordering direct from UFABRIK (full single product pallets only)

Opening an international account with UFabrik couldn't be easier.

Visit: www.ufabrik.com/account-application and apply online.

- Complete the account form online
- We'll set your account up in your preferred currency where available i.e. GBP/EUR/USD.
- Within 2-5 working days, we'll confirm your account details, initial credit limit, and payment terms.
- You'll receive a trade login and be assigned an account manager.
- Orders can also be emailed directly to sales@ufabrik.com
- Once your order has been processed, you will receive confirmation and an estimated delivery date.
- You can track the progress of your order by emailing customerservice@ufabrik.com.
- All invoices will be sent electronically.

Delivery & invoicing

Where your order ships from and the currency you're invoiced in – depends on your region. We'll confirm the dispatch point and estimated delivery timeline when your order is processed.

Europe

Europe logistics hub: Rotterdam

European deliveries are coordinated through Rotterdam for fast, efficient fulfilment across the region.

Payment is in Euros.

MEA (Middle East & Africa)

Orders across MEA are despatched directly from UFABRIK sites in China and Thailand.

Invoicing is in US Dollars.

Asia Pacific

Orders for the Asia Pacific region are dispatched directly from UFABRIK sites in China and Thailand.

Invoicing is in U.S. Dollars.

UFABRIK

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