

R ChalkTalk™

NON-VINYL CHALKBOARD FILM

RTAPE.COM



Printable removable chalkboard film for all your creative uses.

ChalkTalk® is a repositionable, removable adhesive chalkboard film that can be used for a wide range of creative and promotional applications. ChalkTalk® cuts easily and can be applied to any flat, smooth, clean surface or directly to painted drywall, kitchen cabinets or refrigerators. When you are ready for a change, just peel off the film for a clean removal without the need for harmful chemicals.

Printable

Printable with UV and latex inkjet inks.

Removable Adhesive

6 mil. non-PVC films with repositionable, removable adhesive.

Textured Surface

Textured, slate gray surface provides an exceptional writing finish with chalk or chalk inks.

Eco-Friendly

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Eco-friendly and child safe: CPSIA complaint, lead-free, plasticizer-free and phthalate-free.

Applications

Restaurant menu boards

To-do lists

Promotional displays

Writable chalkboards for children's bedrooms, refrigerator doors or kitchen cabinets

Features

Printable

Repositionable and removable

Writable with low-odor dry erase pens

Benefits

Instant application v. Chalk paints Writable with chalk or liquid chalk pens Wipes clean with an eraser or damp cloth

Eco-friendly and child safe

Easy application and removal





PRINTABLE POLYCARBONATE FILMS

RTAPE.COM



For demanding print applications, Claritex® polycarbonate films deliver durability, reliable performance and excellent color reproduction.

Looking for a printable high-performance transparent or bright white polycarbonate for retractable banner stands, tradeshow graphics or POP displays? For many screen and digital printers, Claritex® polycarbonate media is clearly the substrate of choice. For the "Total Systems Approach" Claritex® is compatible with RTape's Eclypse™ polycarbonate overlaminating films. These mix and match solutions provide better durability for retractable banner stands, posters, tradeshow booth panels, end caps and headers. The thicker construction helps eliminate wavy graphics, and beefs up the graphic to endure the constant handling and rolling of exhibit graphics.

10 Mil. Bright White Velvet-Matte

Bright white UV and latex inkjet printable polycarbonate.

10 Mil. Clear Velvet-Polish

Clear, non-glare velvet finish polycarbonate for UV and latex printing.

10 Mil. Top Coated Bright White Velvet-Matte

Bright white polycarbonate, top-coated film for eco-solvent digital printing.

15 Mil. Bright White Velvet-Matte

Bright White UV curable and latex Inkjet printable polycarbonate.

Applications

Retractable banner stands POP displays

Trade show graphics

Features

Available in bright white and clear finishes

Polycarbonate

95% opacity

Benefits

Eliminates distracting shadows

Printable on a wide variety of digital platforms

Pair with RTape's Eclypse[™] polycarbonate overlaminates for a thicker construction to avoid wavy graphics





R Clear Choice® | AT60n

Lower tack makes handling big jobs easier.

You don't need to struggle with a high tack tape when you tackle large format graphics. For these big jobs you just need a softer touch and a lower tack.

In the shop, Clear Choice® AT60n laminates easily with fewer wrinkles and bubbles. Thanks to its medium tack adhesive. AT60n is easy to handle and helps reduce material loss and rework. Even if the adhesive side of the film accidentally folds onto itself. AT60n pulls apart easily without adhesive delamination.

Excellent facestock clarity helps installers precisely align multiple graphics overlays and the rigid polypropylene face material prevents stretching even when performing hot weather applications.

With its forgiving adhesive system, AT60n makes handling and applying large graphics less challenging. From vehicles, to windows to walls, RTape's Clear Choice® AT60n makes your large format jobs easier and more profitable.



Applications

Large format graphics Multiple color overlays

Features

Medium tack adhesive Easy unwind Removes easily after application Exceptional lay flat and clarity Low adhesion growth

Benefits

Easy to handle in the shop or on the job

Resists tunneling and edge curl on the liner

Longer shelf life on ready-to-apply graphics







Clear Choice AT60n AT A GLANCE

Medium Tack: AT60n is specifically designed to transfer large format graphics, such as fleet graphics, wall murals and window graphics.

Water Resistant: The unique polymerization process of the acrylic adhesive ensures a water resistant application tape.

Clarity: The transparency of the AT60n aids precise registration.

Easy Handling: The rigidity of the polypropylene film minimizes misalignment of application for easier installation.

Static Control: The superior adhesive reduces static charges for easier lamination.





When applying large graphics, AT60n is the clear choice. Its medium tack, easy handling adhesive makes AT60n ideal for transferring large lettering and protecting large digital prints.

As a protective mask, AT60n protects high cost, wide format prints while allowing for quality inspection. On the job, the exceptional clarity of the facestock allows for precise registration during installation.

With rigid polypropylene film face stock, AT60n resists stretching to prevent misalignment during tough installs on the vehicles or buildings. Plus, the forgiving adhesive can save the day during installation. Even when adhesive touches adhesive, AT60n pulls apart easily saving critical time and material.

AT60n is part of RTape's Clear Choice® family of film application tapes, and is complemented by AT75 and AT65 clear film tapes. AT75 features a high tack adhesive with bubble preventing embossing ideal for textured films and fine lettering. For maximum versatility, RTape's NEW high tack AT65 is the go-to choice for exceptional performance across the widest array of applications.

For more information on AT60n, or any of our products, distributors, samples or services, visit rtape.com or contact us at sales@rtape.com.

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APPLICATION TAPE
WITH RLA



Always lays flat, with no edge curling, no wrinkles and no dog ears.

Conform® is the original application tape with RLA® Release Liner Adhesion. With RLA®, Conform® sticks to slick release liners, so tapes do not "dog ear" and stick together. Graphics stay neater and cleaner, even when they are rolled. Conform® series application tapes and screen printing premasks are available in standard and heavyweight paper grades, in a variety of tack levels from low to high.

4050RLA	Medi
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Medium Tack

Standard weight paper application tape with a medium tack rubber adhesive. Perfect for masking small to mid sized, prespaced vinyl and printed graphics.

4075RLA High Tack

Standard weight paper application tape with a high tack rubber adhesive.

4076RLA	Higher Tack
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Standard grade saturated paper application tape, coated with a slightly higher tack rubber adhesive.

4078RLA Medium Tack

Standard weight paper application tape with a medium tack adhesive. Recommended for applying wall graphics.



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Applications

General purpose sign applications Screen printing Digital printing Surface protection for plastics and polished metal

Features

Added RLA® Release Liner Adhesion Factor cut, razor slit rolls Rubber adhesive Heavyweight standard paper Available in a variety of tack levels

Benefits

Lay flat with no tunneling or edge curling

Graphics look more professional and have more sales appeal

Tears cleanly ... no stringy, legging adhesive

No adhesive balls, gapping between layers or crushed edges

No adhesive build-up on stored graphics

Works in either wet or dry applications

Fewer problems when shipping rolled graphics



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4700LT RLA Low-Medium Tack

Heavyweight, highly saturated paper application tape with a low-medium tack rubber adhesive. Designed for use with vinyl paint masks.

4760RLA	Medium Tack
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Heavyweight saturated paper premask with a medium tack rubber adhesive.

4761RLA High Tack

Heavily saturated heavyweight paper with a high tack rubber adhesive. Designed as a prespacing tape for air egress vinyls.

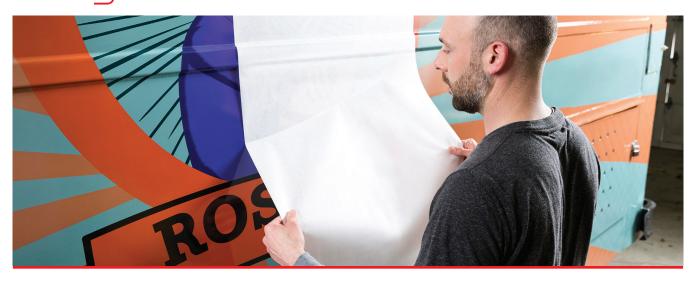
4775RLA High Tack

Heavyweight paper prespacing tape coated with a high tack rubber adhesive.





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Affordable surface protection for valuable digital prints.

If you damage a print during installation or handling, you lose big time. That loss not only includes the cost of materials and machine time, but potentially the good will of your customer. Why take that risk when a minimal investment in DigiMask[™] surface protection tape provides you with print protection insurance?

DigiMask Clear

Extra Low Tack Film Premask

Transparent, blue tinted polypropylene film with extra low tack solventless adhesive for surface protection, and application of wide format digital graphics.

DigiMask Paper

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Extra Low Tack Paper Premask

Standard weight saturated paper with extra low tack solventless adhesive designed for surface protection and application of wide format digital graphics.

Applications

Large format graphics

Graphic panels

Vehicle wraps

Features

Engineered with extra low tack release liner adhesive to prevent tunneling and curling

Available in a standard paper grade or clear film

Benefits

Protects digital printed graphics during shipping, handling and installment

Releases easily and cleanly from graphics without disturbing the inks

Will not stretch in warm environments

Prevents distortion or damage during vinyl application

Adds body to flimsy cast vinyl films





REclypse™

VINYL OVERLAMINATES

RTAPE.COM



Providing reliable performance, blemish-free consistency and exceptional clarity.

Eclypse[™] polymeric vinyl overlaminating films protect against abrasion, chemicals and UV rays to help extend the life of your graphics. Look for Eclypse[™] for blemish free laminations, balanced true color transmission and performance you can depend on. Available in three finishes: gloss, matte and luster.

3 Mil. PC-V

Textured velvet finish polycarbonate overlaminate film with 2 mil. solvent acrylic adhesive

5 Mil. PC-V

Textured velvet finish polycarbonate overlaminate film with 1.5 mil. solvent acrylic adhesive

10 Mil. PC-V

Textured velvet finish polycarbonate overlaminate film with 2 mil. solvent acrylic adhesive

3 Mil. PCVC-G

Gloss finished, UV resistant film coated with a 1.0 mil. permanent, non-yellowing acrylic adhesive and provides up to two years exterior durability

3 Mil. PVC-L

UV resistant film coated with a 1.0 mil. permanent, non-yellowing acrylic adhesive and provides up to two years exterior durability

3 Mil. PVC-M

UV resistant matte finish overlaminate coated with a 1.0 mil. permanent, non-yellowing acrylic adhesive. Provides up to two years exterior durability.

Applications

Digital prints Screen printed graphics Wall graphics Retail POP posters Promotional signage Photographs Tradeshow signage

Features

Non-yellowing, acrylic adhesive Available in PVC and polycarbonate Textured, glare free finish Gloss, matte and luster finishes

Benefits

Pair with Claritex polycarbonates Two year outdoor durability Resistant to tunneling, crazing and stress whitening Excellent performance on flat and curved surfaces Chemical and UV resistant







Printable glossy whiteboard film for all your creative uses.

EZErase[™] is a repositionable and removable whiteboard film used for a wide range of creative and promotional applications. Apply EZErase[™] to any flat, smooth, clean surface or directly to painted drywall, kitchen cabinets and refrigerators. When you are ready for a change, just peel off the film for a clean removal without the need for harmful chemicals.

Printable

Printable using eco-solvent, solvent, latex and UV inkjet inks as well as solvent and UV screen printing inks.

Removable Adhesive

4 mil. metalized vinyl film coated with a repositionable, removable adhesive.

Glossy Finish

Glossy finish provides an exceptional surface for writing and drawing with many low odor dry erase markers.

Eco-Friendly

Eco-friendly and child safe: Satisfies CPSIA and California Proposition 65 requirements.

Applications

Restaurant menu boards

To-do lists

Promotional displays

Writable whiteboards for children's bedrooms, refrigerator doors or kitchen cabinets

Features

Printable

Repositionable and removable

Benefits

Writable with low-odor dry erase pens

Cleans easily with a soft, dry tissue or dry erase cleaning fluid

Eco-friendly and child safe

Easy application and removal

One step process: no overlaminates or coatings necessary

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RSpecialty Tapes

MORE EFFICIENT, MORE PROFITABLE

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Whether you're screen printing, decorating garments or painting a sign, RTape has the specialty tape to make your job faster, easier and more trouble free.

Block Out

Film Tape

Blue Block Out[™] tape is a self wound polyethylene film tape coated with an aggressive adhesive. It's water based adhesive resists attacks by inks and solvents, and withstands multiple pressure washes and solvent baths. Blue Block Out[™] is easy to apply and removes cleanly from frames and mesh with no adhesive residue.

Split Liner tape is a white polyethylene film with a back slit release liner. Perfect for metal and retensionable frames. Remove half of the release liner exposing the adhesive for application to the mesh. The remainder of the tape with the liner intact rests against the frame. Allows retensioning and easy removal.

Pallet Protek

Paper Tape

Pallet Protek[™] is a standard weight saturated smooth paper tape with heat resistant adhesive. Cleaning up messy spray adhesive from your pallet is time consuming and costly. It's also unnecessary. By covering your pallet with Pallet Protek[™] and spraying the paper tape instead of the pallet, press clean up time is simply a matter of removing and discarding the tape. The whole process is fast and easy.

BLOCK OUT TAPES

Applications

Screen printing Wooden frames Aluminum, retensionable frames

Features

Water based adhesive

Self wound polyethylene film

Benefits

Easy to apply

Removes cleanly

Durable during pressure washes and solvent baths

Available in blue and white split liner

PALLET PROTEK

Applications

Textile screen printing

Features

Smooth paper tape Heat resistant rubber adhesive

Benefits

Save time and money

Reduce clean up time

Fast curing

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MORE EFFICIENT, MORE PROFITABLE

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ProGrade

Paint Mask

ProGrade[™] vinyl paint mask is a specially designed removable film used in making computer-cut stencils for painted graphics. ProGrade[™] paint mask can be used for either sign shop or body shop applications, and with either sign lettering enamels or automotive urethane paints. ProGrade[™] is a user-friendly adhesive and easy to transfer from the release liner. Easy to apply, and removes with no adhesive residue. Unlike cheaper paint masks, ProGrade[™] uses a polymeric vinyl facestock, which is much easier to plotter cut and weed, even when producing paint mask stencils with fine detail.

HotMask

Transfer Tape

HotMas® series of self-wound polyester transfer tapes are designed to protect printed heat transfer material from the high temperatures of heat pressing. Available in different tack levels, HotMask® transfers print and cut graphics from the carrier film and aids alignment of the graphic to the garmet.

PROGRADE PAINT MASK

Applications

Paint graphics

Paint mask stencils

Plotter cut letters and decals

Features

Polymeric vinyl facestock

Removable adhesive

Benefits

Compatible with either sign lettering enamels or automotive urethane paints

Easy to apply and remove with adhesive residue

HOTMASK

Applications

Printed flock films Polyurethane films Vinyl films

Features

Polyester transfer tape

Benefits

Protects the printed surface from discoloration

Removes easily without any adhesive residue

Compatible with all brands and types of printable heat activated media





PRINT MEDIA

POLYESTER FILM

Synaps

Synaps_® OM



Synaps withstands harsh environments without fading, curling or warping.

Ready For Anything

Synaps® OM is a next generation synthetic print media made from high grade polyester film, not vinyl. Polyester films have superior dimensional stability and unmatched lay-flat characteristics. The result: great looking prints that hold their shape and color without extra laminating or mounting. With Synaps® OM you can say goodbye to bowing, curling, delaminating and fading, in the toughest environments, inside or out.

Engineered to deliver outstanding image quality on a wide range of devices – from UV and latex inkjet printers to traditional screen printing – Synaps® OM delivers effortless, efficient processing combined with beauty and strength to create high impact, high margin, large format graphics.

Applications

Trade show graphics Wide format banners Point of purchase signage Indoor and outdoor prints Hanging graphics

Features

Lays flat, stays flat, even after rolling Waterproof and weather resistant Superior alternative to lamination Dries and cures fast Fade resistant and tear proof Easy to use and finish Double sided matte finish

Benefits

No warping or edge curl No lamination required PVC and glare free

POLYESTER FILM

Wide Format Polyester Film Synaps® OM









Synaps® OM AT A GLANCE

Versatility: Works with virtually any UV inkjet or latex printer.

Weather Resistant: The unique extrusion process of polyester films make it water proof, tear proof and UV resistant.

Clarity: The look and feel of a premium substrate and the exceptional sharpness of an engineered surface.

Stability: The dimensional stability of the polyester film eliminates "edge curl" and sheets stay flat, even after rolling.

Static Control: Eliminate static charges for superb ease of use.

Synaps® OM Wide Format Rolls	mil	width/in	length/ft	catalog#
	5 mil 36 54	36	100	66101
		54	100	66102
Available Range	8 mil	36	100	66103
		54	100	66104
	10 mil	36	100	66105
		54	100	66106
Custom rolls, including 14 mil., are available upon request. Please contact RTape Corp. for more information.				

For more information on Synaps® OM, or any of our products, distributors, samples or services, visit rtape.com or contact us at sales@rtape.com.

Sell sheet printed on Synaps® OM 8 mil.

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Responsive. Reliable. Resourceful

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R VinylEfx®

DECORATIVE AND OUTDOOR DURABLE PRINTABLE METALIZED VINYLS

RTAPE.COM



Printable VinylEfx® films allow you to transform ordinary printing into extraordinary printing! If you can print on vinyl, you can print on VinylEfx® films. These eye-catching, glittering vinyls set your graphics apart from other printed images. VinylEfx® prints attract more attention, so your marketing message is noticed, read and remembered. That WOW factor is your competitive edge. For demanding applications such as truck and boat graphics, Durable Series VinylEfx® films are a superior alternative to the expensive simulated gold leaf films. Decorative Series VinylEfx® films are perfect for extended indoor applications, such as POP graphics and for use in window displays.

Applications

POP displays, posters, counter mats and vehicle wraps Window and trade show graphics Boat and vehicle decals and graphics

Features

Printable - solvent, ecosolvent, latex, UV curable and screen printing platforms Vinyl facestock

Benefits

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Cuts and weeds like intermediate vinyl Available in booth decorative and durable series No top coats required for printing

Decorative

CARBON FIBRE GALAXY DIAMOND PLATE SILVER FINE BRUSH SILVER FLORENTINE LEAF GOLD GLOWEFX MATTE SILVER METAL FLAKE CHERRY RED METAL FLAKE GALAXY METAL FLAKE GOLD METAL FLAKE ROYAL BLUE METAL FLAKE SILVER MOSAIC CHERRY RED MOSAIC FLO GREEN MOSAIC GOLD MOSAIC ROYAL BLUE MOSAIC SILVER MULTI-LENS CHERRY RED MULTI-LENS GALAXY MULTI-LENS GOLD MULTI-LENS RASPBERRY MULTI-LENS ROYAL BLUE MULTI-LENS SILVER RAINBOW BRITE OVERALL SMOOTH GOLD SMOOTH RED SMOOTH SILVER

Durable

CARBON FIBRE BLACK DIAMOND PLATE SILVER FINE BRUSH GOLD FINE BRUSH SILVER FLORENTINE LEAF GOLD HAMMERED LEAF GOLD LARGE ENGINE TURN GOLD LARGE ENGINE TURN SILVER MATTE SILVER RAINBOW BRITE OVERALL SMOOTH GOLD SMOOTH SILVER



R VINUER Decorative and outdoor durable printable metalized vinyls

RTAPE.COM



SMOOTH GOLD

24 48 54 15 24 48

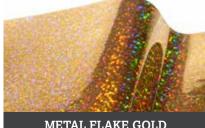


15 24 48





15 24 24









15 24

24 15 24





LARGE ENGINE TURN GOLD

15 24 48



24 48 54 15 24 30 48

MULTI-LENS GOLD 24



24 48 54 15 24 30 48

PHOTO UNAVAILABLE

RAINBOW BRITE OVERALL

MATTE SILVER 24 48 54 15 24 48

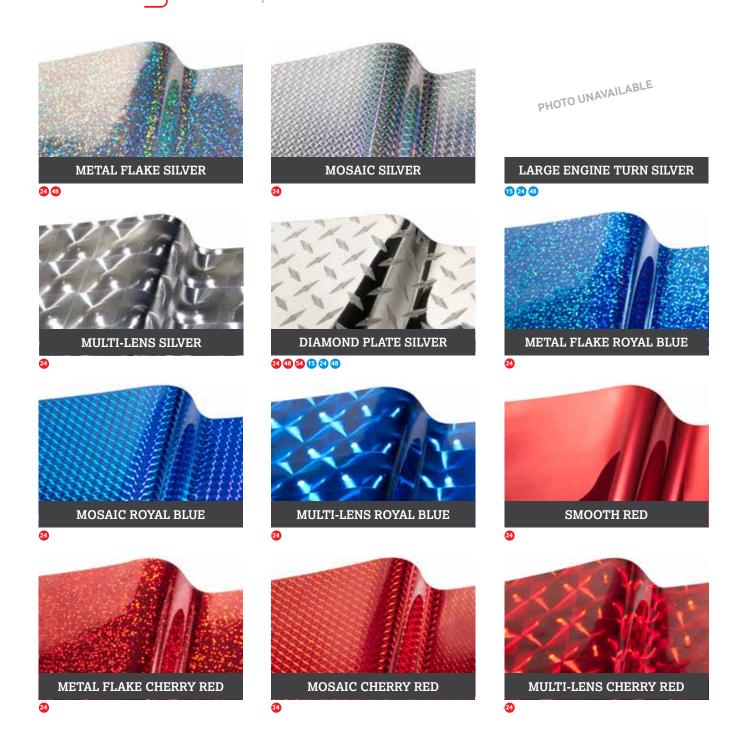
Decorative Series: Roll Size (inches) Outdoor Durable Series: Roll Size (inches)





R VINUER Decorative and outdoor durable printable metalized vinyls

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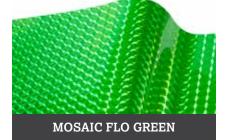
Decorative Series: Roll Size (inches) Outdoor Durable Series: Roll Size (inches)





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24



MULTI-LENS GALAXY

15 24



15 24



24



METAL FLAKE GALAXY

2

Decorative Series: Roll Size (inches) Outdoor Durable Series: Roll Size (inches)













For true metallic effects, there's only VinylEfx® ... now with air egress technology.

VinylEfx® printable vinyl films brings the richness and 3D depth of real metallic to your CMYK retail displays without the cost and complexity of secondary inks or finishes. Now with easy to use air egress technology, it's even easier to apply eye catching metallic window graphics, counter mats and point of purchase displays. Even a novice installer can install bubble free, large format graphics with VinylEfx® Air.

Applications

Point of purchase displays, posters and counter mats Window graphics Trade show displays and graphics

Features

Printable - solvent, ecosolvent, latex, UV curable and screen printing platforms Deep embossed vinyl facestock New air egress technology Proprietary removable adhesive

Benefits

Cuts and weeds like intermediate vinyl Removes cleanly without the use of toxic chemicals No top coat required for printing Bubble free, easy application to flat, smooth surfaces



Digital Print Roll Size 54"x10 yds (137cm x 9.14 m) 54"x50 yds (137cm x 45.7 m)





PRINTABLE METALIZED VINYL WITH AIR EGRESS TECHNOLOGY







SMOOTH SILVER



SMOOTH GOLD



MATTE SILVER



FINE BRUSH SILVER

R Vinglefx® Air decorative

PRINTABLE METALIZED VINYL WITH AIR EGRESS TECHNOLOGY

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SMOOTH GOLD

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