



**XDiSC<sup>®</sup>**

PRESSING PLANT

**CATALOG**

*You create music*

*We turn it into vinyls and CDs*

VINYLS

CDs

DVDS

CASSETTES

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# ABOUT

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We are a company based in Warsaw, with 20 years of experience on the market. Our professional team, in-house machinery park, and modern technological facilities allow us to maintain top standard of service and production.

As a licensed manufacturer, we produce discs in compliance with technical patent specifications. Our prices are competitive, and our lead times are short. We are able to fulfill almost every order, regardless of the size of the run, the printing method or the type of packaging, including any customized or personalized requests. Professionally, we combine modern approach with tradition, using both manual and automatic presses. Each production batch is checked and packed by hand, ensuring the highest quality.

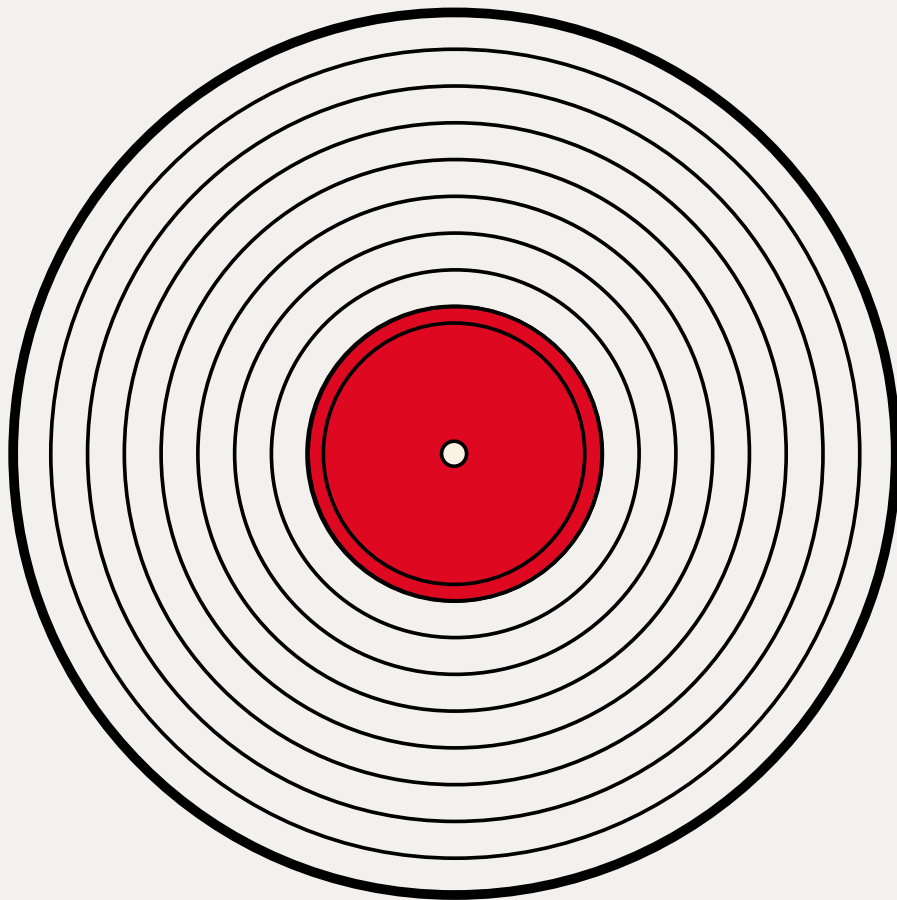
The comfort and safety of our clients come first, as shown by our offer to protect and archive records upon their request. Our company is environmentally conscious. We minimize our carbon footprint by heating our offices with recycled heat from machines and using solar energy.

Our production lines have been designed for efficient power consumption. Production waste is either reverted to the manufacturing process or reworked as decoration. We have completed over 100,000 projects worldwide. Buying our products, you can be sure of excellent quality.

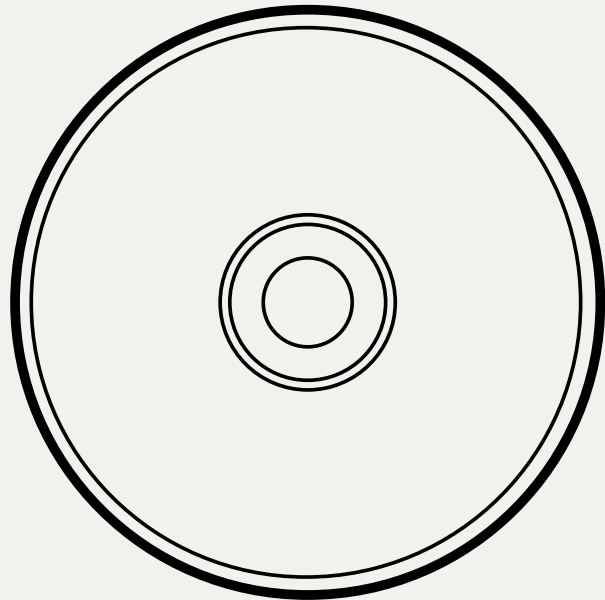


**SERVICES**

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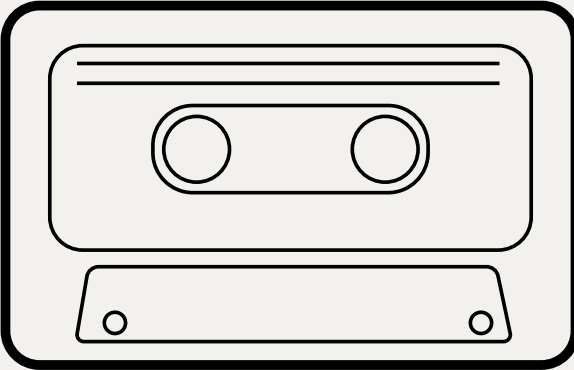
**VINYLS**



**CDS / DVDS**



**DIGITAL  
DISTRIBUTION**



**CASSETTES**



**12"**  
**classic 140 g**  
**heavy 180 g**



**10"**



**7"**

### Cutting types:

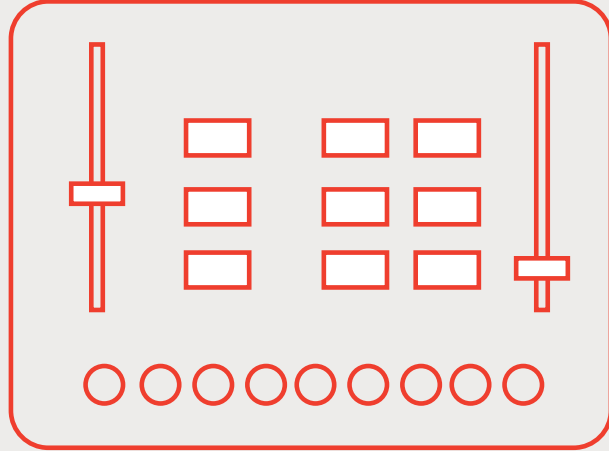
- **DMM** - Direct Metal Mastering
- **Acetate**

### Recommended cutting time:

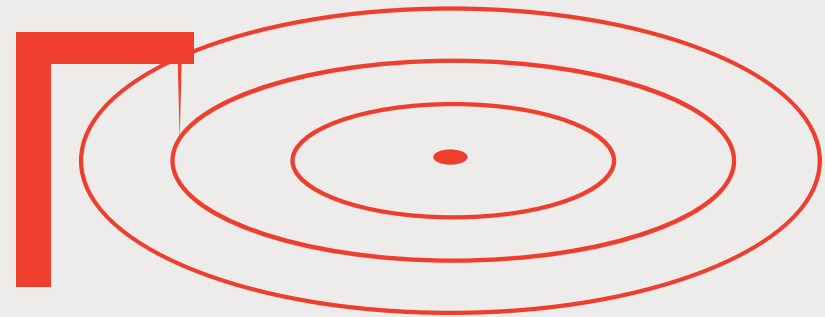
	<b>12"</b>	<b>10"</b>	<b>7"</b>
Time <b>Acetate</b>	33rpm - 16:00 45rpm - 10:30	33rpm - 11:00 45rpm - 07:30	33rpm - 05:00 45rpm - 04:00
Time <b>DMM</b>	33rpm - 22:00 45rpm - 15:00	33rpm - 14:00 45rpm - 11:00	33rpm - 06:00 45rpm - 05:00

# VINYL PRODUCTION STAGES

## 1. PRE MASTERING



## 2. CUTTING



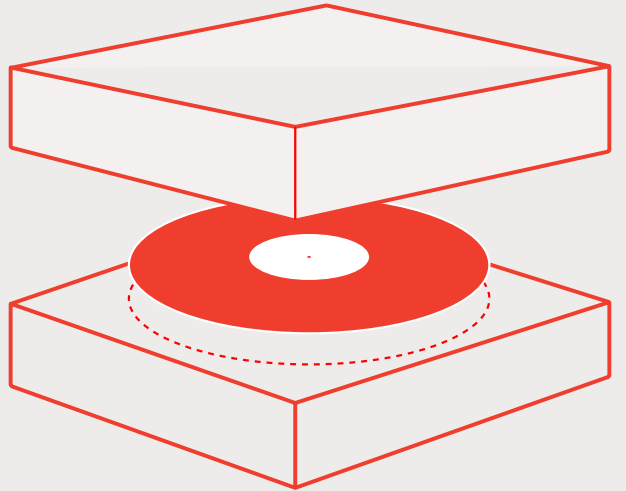
## 3. ELECTROPLATING



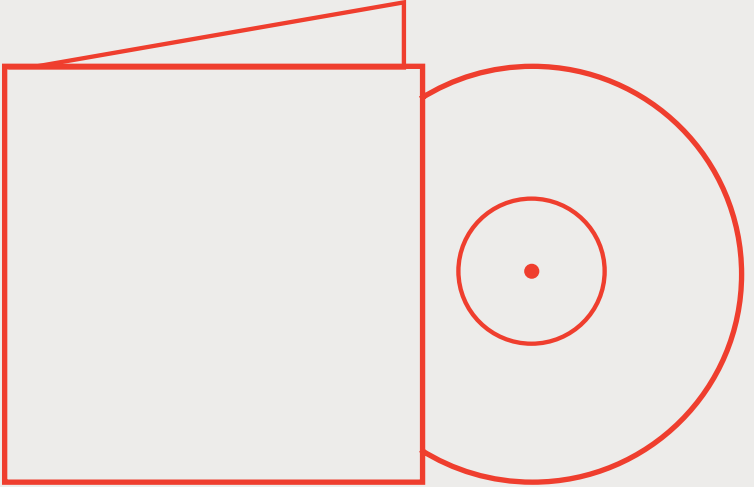
## 4. TESTPRESSING



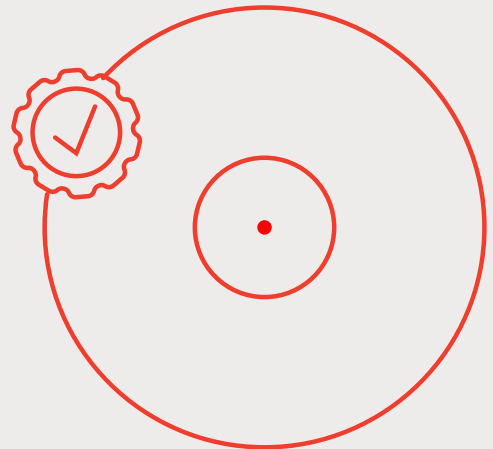
## 5. PRESSING



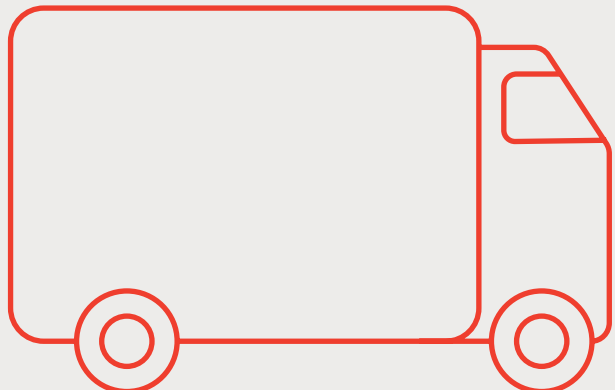
## 6. PACKAGING AND ARTWORK



## 7. FINAL PRODUCT QUALITY CONTROL



## 8. ASSEMBLY AND DISTRIBUTION



# COLORS

We use the highest quality PVC granulate. Our products offer standard colors as well as a wide range of shades. If needed, we can source colors outside our regular range. Additionally, we sell colored limited edition releases. However, please note that actual shades may differ slightly from those shown in the photos.



black 8722



white 1154



ultra gold 9223



cream white 1015



silver 9220



crystal 8751



ultra clear 2610



total clear 3771



natural 141



trans green 7686



green 8499



green 9351



trans green 9785



blue 8228



purple 8821



trans blue 9391



turquoise 8788



pink 9349



green 8422



trans green 8755



trans lime 9343



green 9682



trans red 8287



trans red 1520



trans orange 7937



trans magenta 9344



red 8227



trans yellow 9340



yellow tint 9216



trans yellow 8310



yellow 9786



yellow 8308



orange 9350



trans orange 9226



trans violet 9346

# EFFECTS

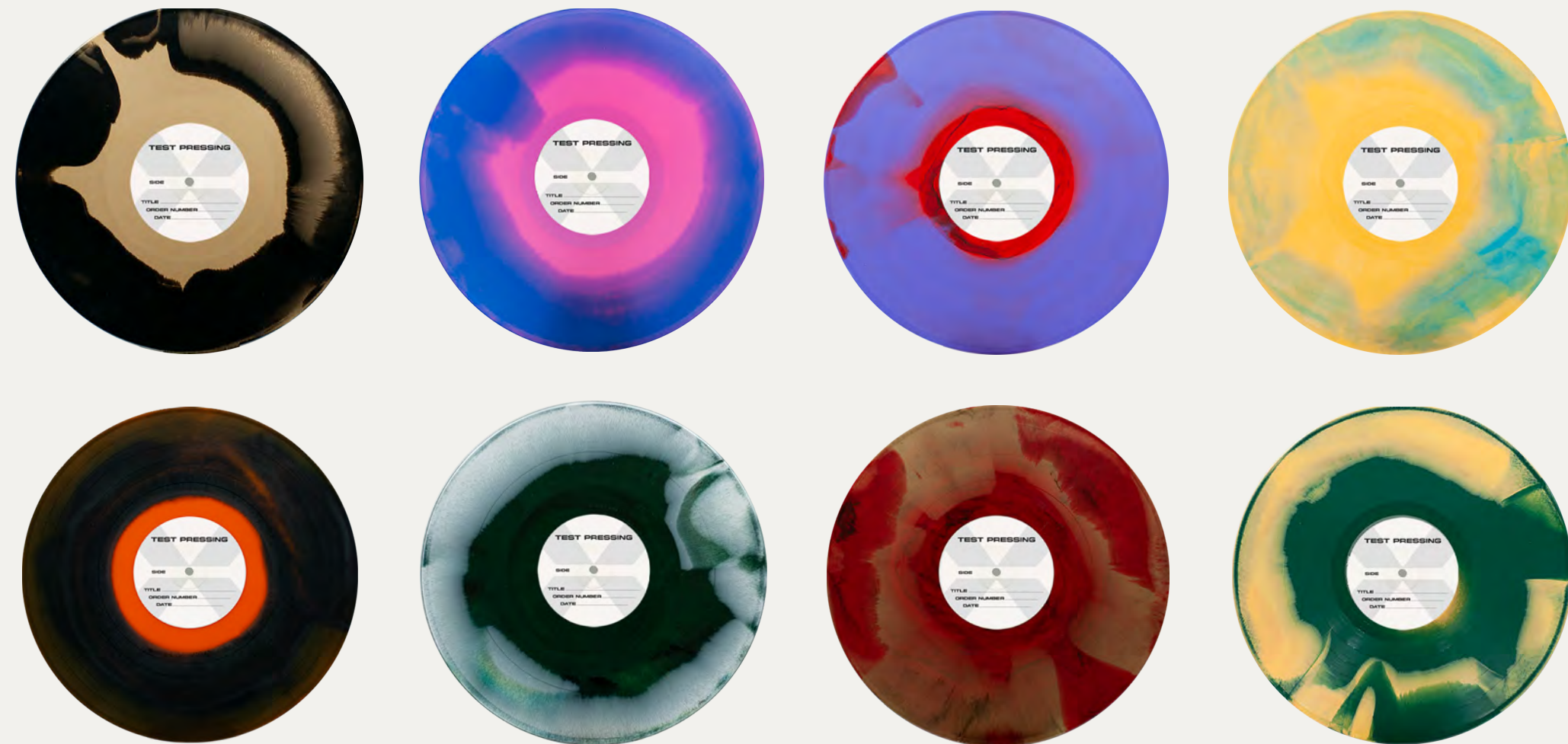
## MARBLE



## BI COLOR



## SWIRL



## COLOR IN COLOR



Here you may enjoy our classic effects, but this is just the beginning! We can create almost anything, combining different effects, and developing entirely new solutions. Our imagination is the only limit.



We create records with unique, mixed effects. Marble, splatter, color-in-color or any other effects can be freely mixed, creating countless combinations. However, please note that not all combinations of transparent and solid colors result in the desired effect. To design the perfect record, contact one of our specialists who will be happy to help you choose the best solution.

### SPLATTER



### MIXED





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## GLITTER

Glitter vinyl is available in various color options, resulting in unique and eye-catching designs

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## GLOW IN DARK

This vinyl, once exposed to either artificial light or sunlight, glows in the dark. The granulate can be used partially or as an additive to another color.

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## ECO

The Eco vinyl is made from regranulate and features a marble effect. It is usually available in dark shades, and its color scheme is unique, depending on the post-production mix.

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## LIQUID

Liquid is a vinyl record containing a filling of colored liquid or oil.

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## PICTURE DISC

A Picture Disc contains decorative artwork or a photo, as well as music, on both sides of the disc.

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## UV PRINTED

The UV printed vinyl has music on one side and decorative artwork on the other.

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## ETCHED VINYL

Etched Vinyl has a artwork engraved on one side instead of music.

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## DOUBLE SIDED

Double-sided disc is a unique record that can have different colors and/or effects on both sides.

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# OPTICAL MEDIA



**CD / CD-R / SACD**



**DVD / DVD-R**



**MINI CD**



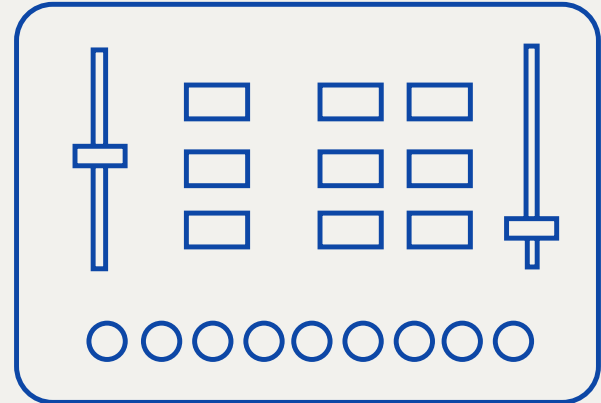
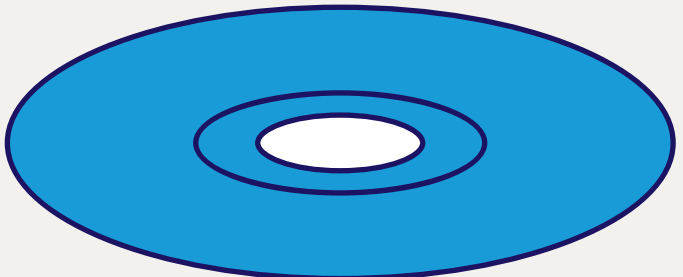
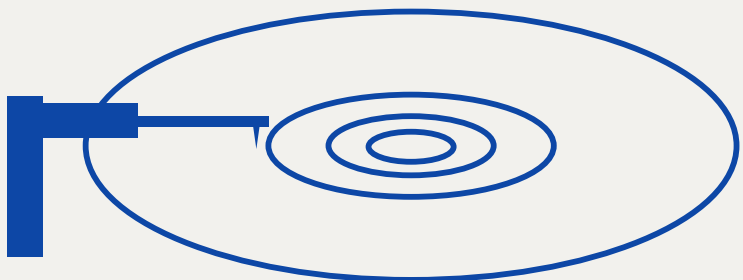
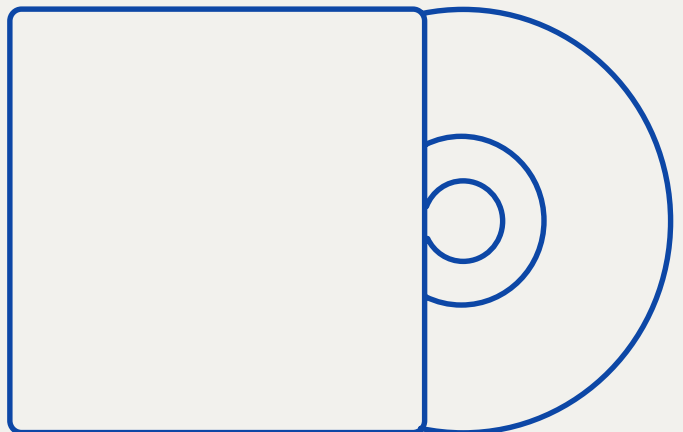

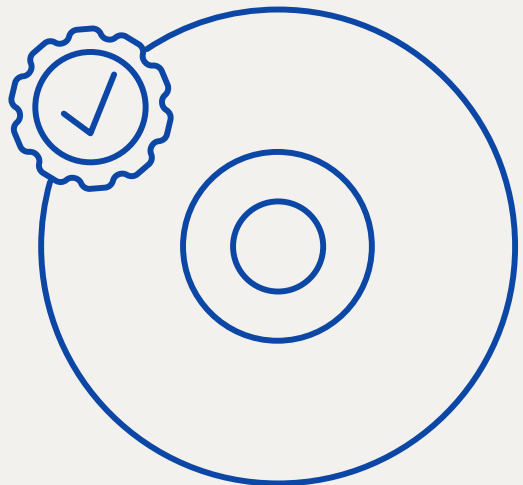
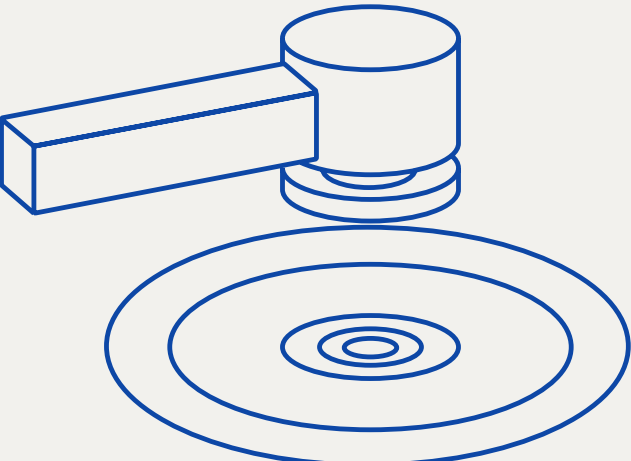
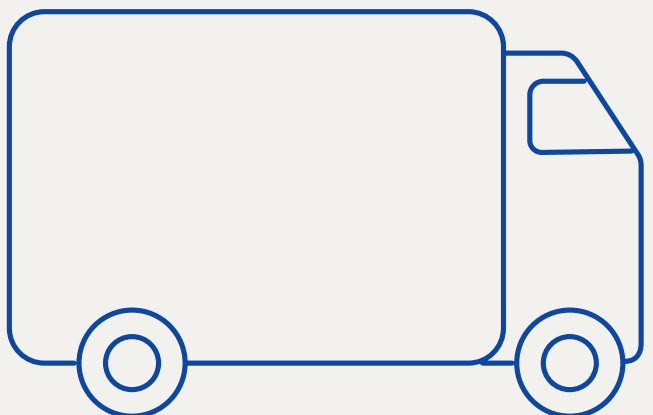
**BLU-RAY**

Our company employs the highest quality polycarbonate, while our manufacturing process encompasses all available types of optical media made with the Glass Mastering technology.

We own a DTP studio, where we perform disc printing using screen printing, offset printing and UV technologies. Our UV-curable inks are environmentally friendly and biodegradable.



# CD / DVD PRODUCTION STAGES

<p><b>1. AUTHORIZING</b></p> 	<p><b>5. CD PRINTING</b></p> 
<p><b>2. GLASS MASTER PRODUCTION</b></p> 	<p><b>6. PACKAGING AND ARTWORK</b></p> 
<p><b>3. ELECTROPLATING</b></p> 	<p><b>7. QUALITY CONTROL OF FINAL PRODUCT</b></p> 
<p><b>4. PRESSING</b></p> 	<p><b>8. ASSEMBLY AND DISTRIBUTION</b></p> 

# SPECIAL EFFECTS

We offer a wide range of prints and special effects for discs and packaging. If you have unique requirements, please contact us – we'll be happy to tailor our solutions to meet your needs.



**GOLD METALLIC FINISH**



**PRINT WITH PARTIAL METALLIC FINISH**



**MINI CD EFFECT**



**GRAPHIC MASTERING ON METALLIC FINISH**



**VINYL EFFECT**



**BRAILLE EFFECT**



**PRINT SERIALIZATION**



**CD TRANSLUCENT**



**MATTE UV COATING PRINT**

# VINYL PACKAGING

## INNER SLEEVES

- Japan katta
- Classic black and white paper inner sleeves
- Inner sleeve with antistatic foil
- Poly bag
- Full color printed



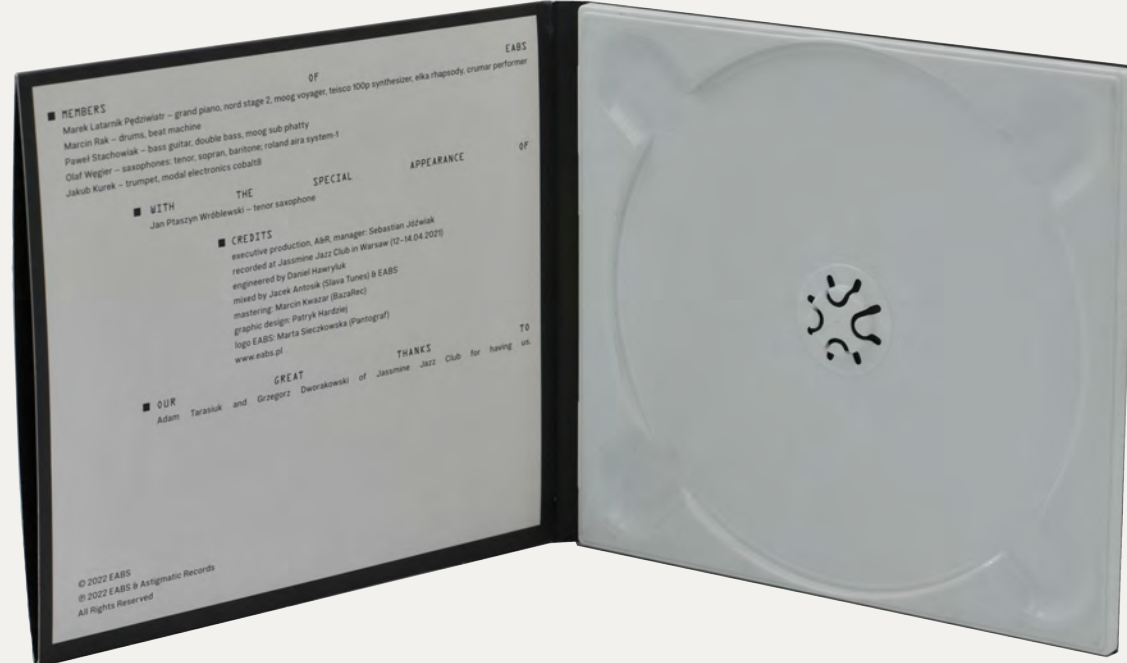
## OUTER SLEEVES & GATEFOLDS

Our products include a variety of vinyl packaging, from iconic disco bags and outer sleeves to gatefolds. Our packaging options are highly customizable – they can feature printed interiors, and may include inserts, posters, obi strips or stickers, and can be designed to hold one or multiple records



# CD / DVD PACKAGING

You may enjoy a wide selection of packaging options, including paper, PVC, sleeves, unipacks, digipacks, classic jewel cases, and custom designs. Our competitive packaging printing services cover both rigid cardboard solutions (such as digipacks, unipacks, mediabooks) and soft paper inserts for plastic cases (such as booklets and inserts). Our comprehensive service ensures professional help in choosing the right packaging and decoration, as well as the most appropriate workmanship technology.



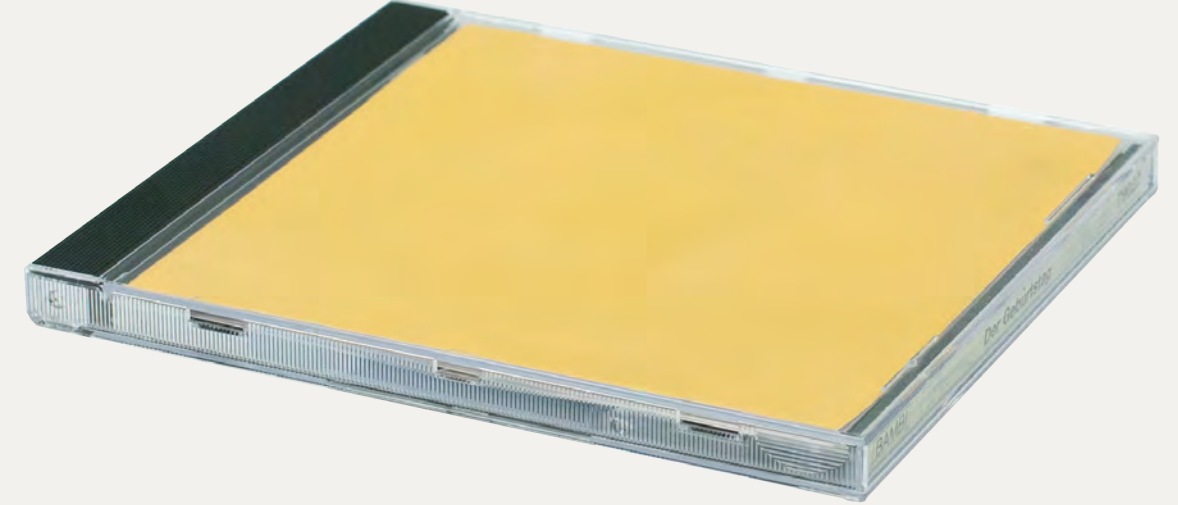
**DIGIPACK**



**UNIPACK**



**CARTON SLEEVE**



**JEWEL BOX**

# BOX SETS

Our services include custom-sized master packaging tailored to various needs. You will find combined digipacks, cases for multiple vinyl records and CDs, lid-and-base boxes, clamshells, and many other solutions. This makes our packaging solutions perfect for comprehensive projects and collections.



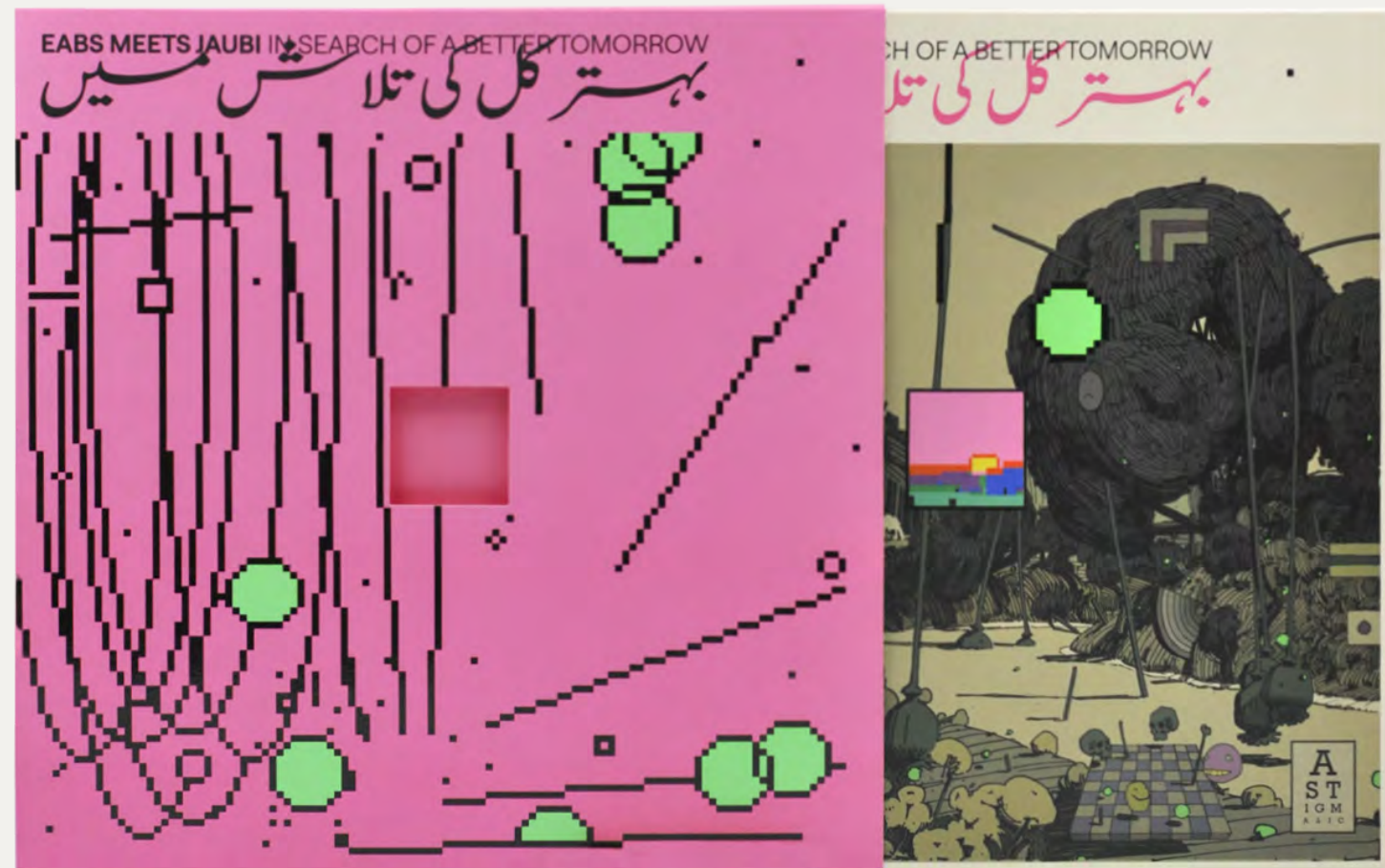


# PACKAGING SPECIAL EFFECTS

Our products stand out with a wide range of special effects highlighting their unique character and appeal. In addition to standard solutions, you may opt for designing custom projects, by placing gadgets inside packaging, incorporating games or using fabrics or any other unconventional materials in the packaging design process.

**The following special effects are available in our offer:**

- Hot stamping
- Spot varnish
- 3D items
- Holographic foil
- Soft touch foil
- Embossing
- Cutouts
- Kraft paper
- Spot foil
- UV varnish



# VINYL SPECIALS



## VINYL CLOCKS

Our wall clocks manufactured with post-production waste, e.g. recycled vinyl records, combine modern design with an environmentally friendly approach. The option to cut any shape makes each clock a unique decoration, perfect for various interiors.

Battery-powered, these are convenient to use and equipped with a quiet, precise mechanism, ensuring long-lasting performance. This is a unique choice for anyone who appreciates style and cares for environment protection.



## DMM DUPLATE

This is an exclusive, one-of-a-kind vinyl - a 12.5'' steel disc, coated with copper on one side, where sound has been etched with a lathe using a diamond needle. The cutting is both the initial and the final stage of the record's creation, making each copy unique and ensuring crystal-clear sound.

The disc is stored in a special box lined with foam and equipped with spacers to protect it from any scratches and damage.



## DMM

A copper vinyl matrix made with the DMM (Direct Metal Mastering) method, put in a stylish frame, is a unique gift for musicians, collectors, and lovers of exclusive items. The option to add a decorative label and a plaque makes it an exceptional souvenir and fashionable decoration.



## ANTYSKATING DISC

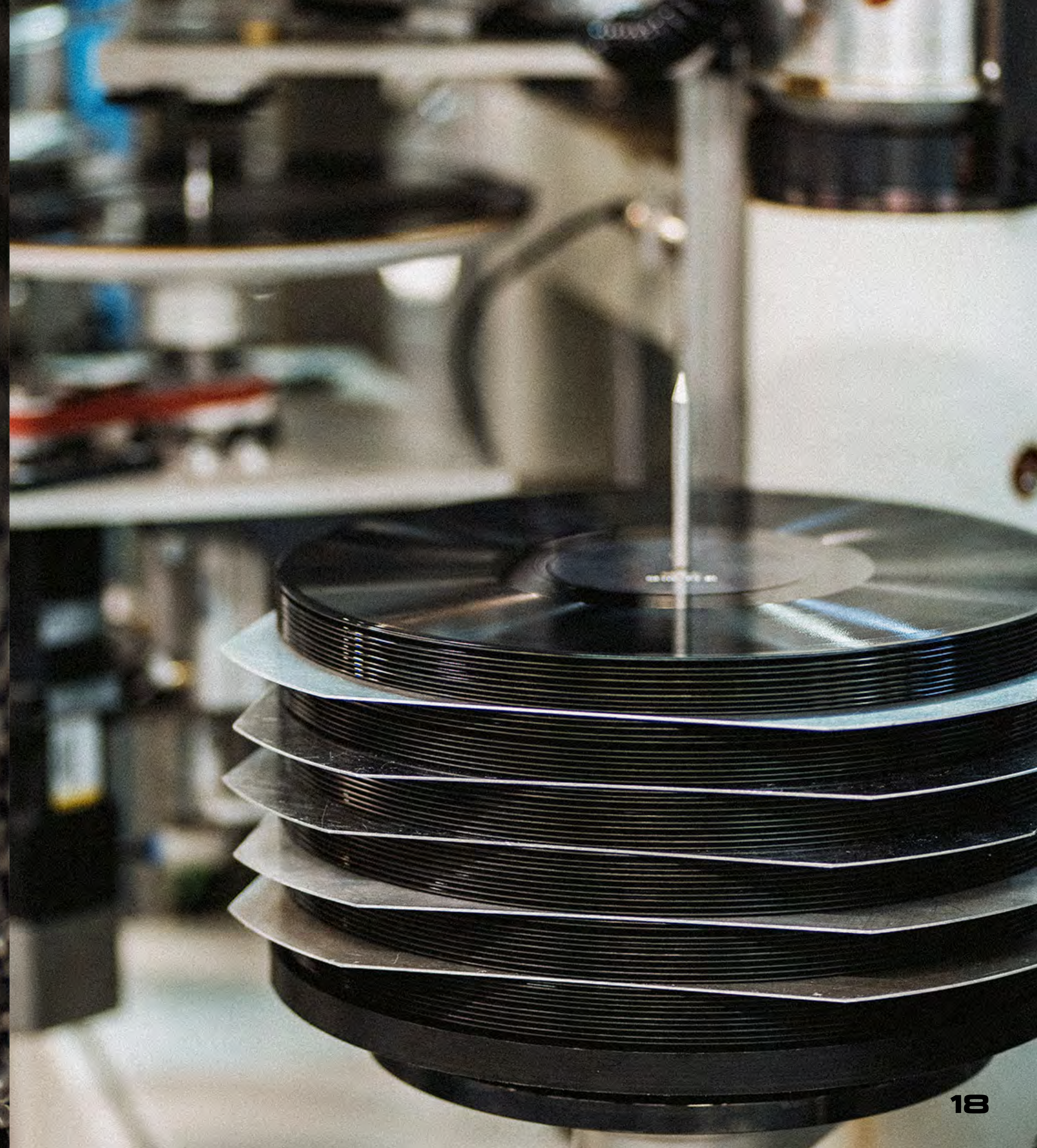
An anti-skating disc is a blank vinyl used for turntable calibration. It helps improve sound quality and protects records from premature wear by allowing you to check the behavior of the needle. It is an essential purchase for vinyl enthusiasts and should be used on a regular basis.

**Our company also sells all components that make up the physical media we produce:**

- **Sleeves (all types)**
- **Packaging items (both personalized and non-personalized)**
- **Raw materials (PVC, polycarbonate, adhesives, varnishes)**
- **Matrices**

**If you need anything, do not hesitate to contact us.  
We are happy to help.**

**Feel free to get in touch!**



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xdiscpressingplant

