Technologie-Zentrum für Oberflächentechnik und Umweltschutz (TZO) Leipzig GmbH

TZO Leipzig GmbH is a constantly expanding coating company that has established itself throughout Europe as a service provider of galvanic coatings in the field of electronics/electrical engineering.

We also offer copper plating of stainless steel blanks as a starting material for the DMM process for the record industry. TZO Leipzig GmbH currently has two highly modern coating plants with 10 individual electrolysis cells that copperplate stainless steel blanks in parallel around the clock.

## Are you interested?

Please send your enquiry to:

#### vinyl@tzoleipzig.de

# Copper plating of stainless steel blanks

### Information about the copper blank

- ✓ Coating thickness ≈ 110 120  $\mu$ m;
- ✓ Hardness ≈ 200 210 HV 0,3
- Excellent sound quality and no background noise (external evaluation by our customers)
- ✓ Uniform layered coating distributed over the entire blank

#### **Production rate:**

- ✓ 10 & 12.6 inch plate: 60 120 copper blanks per week
- ✓ 14 inch plate: 540 720 copper blanks per week

#### About us:



professional

advice.



Benefit from our experience.







We are an independent coating company and loyal to all recording studios and pressing plants.