Supplier self-disclosure

Precoplat Precision Circuit Board Technology Ltd.

Production facility – in-house manufacturing – Made in Germany – no trade

Oberdießemer Str. 15
47805 Krefeld
Germany

Tel.: +49 (0) 2151 825 -1 (switchboard)
Email: info@precoplat.de / vertrieb@precoplat.de

Homepage: https://www.precoplat.de (German, English, French, Spanish, Italian, Dutch)

Online calculator/shop: https://shop.precoplat.de (German, English)

Document language: German, English

Year founded: 1977
Ownership structure: 100% family-run

Register court: Krefeld Local Court
Register number: HRB 1444

Management		
Andreas Brüggen	Katharina-Victoria Völker	Hildegard Völker
		

VAT identification number: DE 120 159 090
D-U-N-S identification number: 318 055 399

Customs tariff number: 853 400 19 (single-layer unassembled) / 853 400 11 (multilayer unassembled)

EORI number: DE 25 00 361

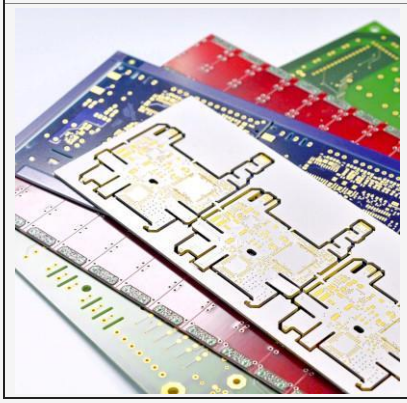
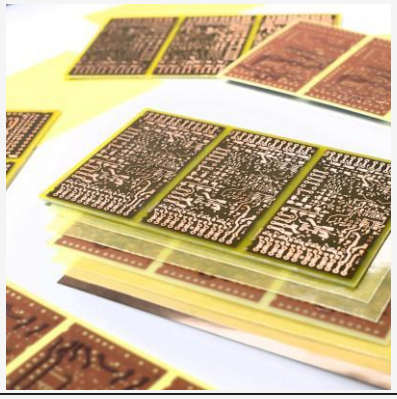
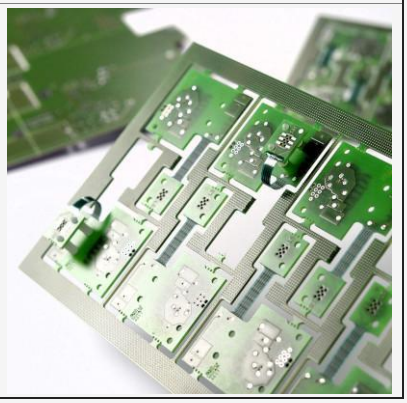
Bank details: Deutsche Bank Krefeld

IBAN: DE20 3207 0080 0062 1003 00

BIC/SWIFT code: DEUTDEDD320

Purpose of the company

Manufacture of printed circuit boards

Single-sided/double-sided printed circuit boards	Multilayer up to 24 layers	Semi-flexible printed circuit boards
		

Prototypes to large series
Express service from 48 hours
Express service up to 10 m²

Production area: approx. 25,000 m²

Production capacity (max. annual): 36,000 m² single-sided printed circuit boards, 120,000 m² multilayer circuits, 120,000 m² through-plated printed circuit boards, 6,000 m² semi-flexible printed circuit boards

Delivery reliability: 99.7%

Employees: 51-100

Final surfaces:

- Lead-free hot air solder level (HAL) – Sn / 0.3 Ag / 0.7 Cu / 0.02 Ni
- Electroless nickel-gold (ENIG) – 99.9 Au
- Electroless nickel-palladium-gold (ENEPIG)
- Chemical tin (chem. Sn)
- Chemical silver (chem. Ag)
- Organic surface protection (OSP)
- Electroplated nickel-gold (hard and bond gold) – hard 99.8 Au / soft 99.99 Au

Final copper thicknesses: 35 - 140 µ

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Company headquarters: 47918 Tönisvorst
Tel +49 (0)2151-825 1
info@precoplat.de• www.precoplat.de

Management
Hildegard Völker, Andreas Brüggen & Katharina Völker
Krefeld Local Court• Reg. No.: HRB 1444
VAT ID No.: DE 120 156 920
Bank details: Deutsche Bank Krefeld
IBAN: DE20 3207 0080 0062 1003 00
BIC/SWIFT code: DEUTDEDD320

Layout data: Extended Gerber 274x (standard), Gerber 274, Eagle, Autodesk Fusion 360, ODB
Drilling and milling data: Excellon (standard), drill file in Sieb & Meyer format 3000

Mechanical drawings can also be transmitted in HPGL or DXF format.

Identification and traceability: By agreement **(eco inkjet in express service: 1D & 2D barcodes, data matrix, QR codes)**

Quality management system: orgavision

Certification: DIN EN ISO 9001
Initial certification: 30 August 2005 by Moody
Audit possible: yes
UL® (US) ZPMV2 File No. E96892 Class V-0
UL® (Canada) ZPMV8 File No. E96892 Class V-0

We manufacture **unassembled printed circuit boards in accordance with IPC-6012 (including addendum – Space and Military/Medical (on request)), Class 2 or Class 3. Acceptance is carried out in accordance with IPC-A-600, Class 2 or Class 3.**
In addition, we support the following standards/specifications on request:

- IPC-SM-840, IPC-4552, IPC-2221, IPC-2226, PERFAG 1-3

Process data backup: Redundant servers in a VM-Ware environment, database in RAID mode, daily data backup, external data backup copies, dual network infrastructure in production operation

Further technical details: https://www.precoplat.de/TLB

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Logistics: Make to order, safety stock, consignment stock, Kanban

Shipping: Parcel service, freight forwarding, express delivery, overnight, courier service, self-collection
PCB **packaging**: polyethylene bags

Outer packaging: Recyclable cardboard up to 31.5 kg

By agreement: DRY-SHIELD protective bags, vacuum packaging, moisture indicator, desiccant bags

Delivery terms: ex works, excluding packaging, transport insurance 0.2%, over- or under-delivery +/- 10%, or by agreement

Handling of complaints: RMA no. not required, 8D report is created, notification of return by telephone with carriage paid return delivery

International complaint processing: 4D report

Liability insurance Liability amount: 3.0 million euros, including consequential damages

Extended product liability Liability amount: 1.5 million euros

Warranty period: 6 months as required by law

Liability up to five times the net value of the goods

Terms of payment: Prepayment, 14 days net, on account (subject to credit check) / up to 60 days (by agreement), direct debit/bank transfer, discount by agreement

General Terms and Conditions of Sale and Delivery (GTC): https://www.precoplat.de/agb

Contact persons

	Hendrik Sprenger	Head of Sales	+49 (0) 2151 825 -366	hendrik.sprenger@precoplat.de
	Fabian Loos	Senior Key Account Manager	+49 (0) 2151 825 -203	fabian.loos@precoplat.de
	Thomas Vornholt	Head of Work Preparation	+49 (0) 2151 825 -218	thomas.vornholt@precoplat.de
	Roland Roy	Accounting	+49 (0) 2151 825 -308	roland.roy@precoplat.de

Top 7 suppliers:

Base material: Panasonic
Base material: Technolam GmbH
Drilling machines: Schmoll Maschinen GmbH
Plant engineering: Gebr. Schmid GmbH
Plant engineering: Lauffer GmbH & Co.KG
Plant chemistry: MacDermid Enthone
Testing machines: ATG Luther & Maelzer GmbH

We confirm that all information is up to date.