The way we see things!









PKI-DFC® Facts & Figures

Date of foundation: 1986 Number of employees: 158

Number of locations:

Turn-over 2011: 16,2 Mio. €

Aviation-amount: ca. 4,0 Mio €

Annual growth 2012: approx. 25 %



Beate Noppe Harald Noppe Marvin Diedrichs

Job specialisations PKI GmbH:

- ✓ Functional 2K-Lacquerings (manually & automatically)
- √ Effect-Coatings
- ✓ Decor-Coatings
- ✓ Tampon-printing
- ✓ Polishing













Lasting Partnerships



















Credits

















































































Quality

We understand our services as artisticallyminded.

We create surfaces and surface technologies for highly sophisticated customers, that are looking for the "hint more" than just a coating of their parts. More than 50 years of knowhow in surface treatment make us not only a reliable service provider, but more likely also a problem solver for our customers. We know about the neccessity of standardized processes and management techniques to ease up our relationship with our customers and find efficient ways for communication. This is why we work hard to explain the Conformity with DIN EN ISO 9001:2008 by an official Company-Self-Explanation.

We control our processes upon statistical manners and always with the convincement of continual improvement. This is why we even help our customers to develop specific process requirements for their parts, to improve or circumvent potential risks in preproduction and production. The whole company is furthermore certified by the German Institution for Statutory Accident Insurance and Prevention and the MOT for its environmental technologies.















PKI-DFC





Lasting Partnerships

Since 2011 official, audited Repair-Station for one of world-largest Aviation-suppliers: B/E Aerospace for Super-First-Class Emirates





26 May 2011

Mr. Kai Meins, Project Manager Decorative Products Kurt-Fischer-Str. 32 D-22926 Ahrensburg, Germany +49(0) 4102 46 94-17

SUBJECT: Repair of Raw Material from B/E Aerospace - Super First-Class Division, Tucson Used in the Production of DFC Parts for the Emirates Program by Decorative Products / DFC.

Dear Mr. Meins,

Decorative Products is authorized to coordinate the performance of minor repairs on raw material parts used in the production of DFC-Decorative Film Coated parts for the Emirates Super-First Class Suite Program in production at B/E Aerospace – Super First Class Products Division, Tucson, AZ. The scope of this authorization is defined as follows:

- A. Part material repairs will be limited to repairs of small surface cracks, scratches, pin holes, and damaged areas, etc. in the primer paint coat that would prevent parts from going through the DFC process. Any repairs performed cannot violate the part geometry material boundaries defined by engineering drawings and/or CAD models. This authorization does not allow for repair of major part damage such as cracks penetrating into substrate composite material, or non-adhesion of the initial primer coat to the composite substrate over a large area, etc.
- B. Repairs may be completed by the following companies:

DFC Doppheide 87 D-49084 Osnabruck, Germany (+49) 541 – 80049650

B/E AEROSPACE, INC. • TUCSON • 1851 SOUTH PANTANO ROAD • TUCSON, AZ 85710 USA
TEL: +1,520, 733, 1733 • FAX: +1,520, 733, 1781

PKI-DFC® "The DFC®-Technologene"

Die besonderen Eigenschaften im Überblick:

- · Leichte Pflege durch hohe Oberflächendichte
- Oberflächengüte nach Airbus-Standards (AIMS 04-08-007)
- Hohe Umweltstandards schon in der Produktion
- · Extrem niedriges Gewicht
- Möglichkeit zur optischen Unterscheidung zwischen den Klassen-Konfigurationen

Die DFC®-Technologie erfüllt die folgenden Forderungen:

- Flammability JAR/FAR Part 25, Amdt. 25-72;
 Appendix F Part 1, Paragraph (a) (1) (i)
- ABD0031 (ATS 1000.001)
- Heat Release HRR 55/55

Airbus-Standards ausschließlich für die DFC®-Technologie:

- AIMS 04-08-007
- AIPS 05-02-010
- IPS 04-08-007-0

Decorative Products GmbH liefert die einzige von Airbus zertifizierte und zugelassene Beschichtung in diesem Segment.



PKI-DFC

Die DFC®-Technologie:

Die DFC®-Technologie ermöglicht repräsentative Oberflächen auch für dreidimensionale Teile. Alle kreativen Dekor-Ideen lassen sich genauso realisieren, wie unsere Kunden es wünschen. Es entsteht das Interieur, das ihren Vorstellungen entspricht. Glänzend, seidenmatt oder matt. Unsere Kunden können aus über 100.000 faszinierenden Oberflächendekoren wählen. Und was es nicht gibt, stellen wir her – nach individuellen Vorlagen und photografisch genau. Damit ist die Zahl möglicher Dekore nahezu unbegrenzt.

Füllen

Grundierung



Pigmentbad



Eintauchen



Dripping



Abspülen



Deckschicht

Fill

Priming

Pigment bath

Immersing

Rinsing

Finishing



Work samples:





AVIATION
AUTOMOTIVE
HOUSEINSTALLATIONS
HIGH-END PRODUCTS
ELECTRONIC DEVICES
TOOLS

. . .







The Company Group

We believe in variety!

Not only the services of PKI-DFC® Premium Surfaces Technologies GmbH are worth to be mentioned!

Since 2008 we formed the Preusser Company Group. Four producing, industrial companies serve their customers with passion and commitment in the following fields:

- ✓ Powder Coating
- ✓ Glass Coating
- ✓ Decorative Film Coating ®
- ✓ Plastics- and Industrylacquering
- ✓ Delacquering and Sandblasting











www.preusser-group.com



Your partners in service



CEO

ppa. Marvin C. Diedrichs
Fon: 0049 – 541 – 586 221

Mail: <u>m.diedrichs@pki-dfc.de</u>
Mobile: 0049 – 160 – 364 7902



Senior Project Management | Key Account Manager AVIATION

PKI-DFC®

Sebastian Beek

Fon: 0049 – 541 – 586 221

Mail: s.beek@pki-dfc.de

Mobile: 0049 – 151 -116 24 171

Please don't hesitate to contact us on any request of information you might have!