

Certificate of Conformity

The accounting methodology

“ZMM_CARBON_FOOTPRINT”

V1.02.01, dated 24 February 2026

for all products from the divisions

Smart Springs, Smart Parts, Smart Textile Elements & Plastic Metal Composites

for determining product carbon footprints, developed by the organisation

KERN LIEBERS GmbH & Co. KG

at the site

Dr.-Kurt-Steim-Str. 35, 78713 Schramberg, Germany

and the other sites listed in the appendix was validated in accordance with the requirements of the standard:

DIN EN ISO 14067

February 2019 edition

The validation was carried out in accordance with the requirements of ISO 14064-3:2020-05.

The accounting methodology meets all requirements for the accounting system and the determination of greenhouse gas-relevant information for the calculation of a Product Carbon Footprint using the cradle-to-gate accounting approach in accordance with the above-mentioned standard. The accounting methodology covers the following life cycle stages:

Raw material extraction, pre-production, upstream transport, production, storage

The emission factors used for the calculation are based on published information or recognised, credible sources. The accounting methodology applied has been assessed for its suitability and plausibility.

The determination of the specific product carbon footprints and the correct application of the underlying methodology are the responsibility of the aforementioned organisation.

This certificate is based on the verification report No. C-26-26066.

Berlin, 18 March 2026



Prof. Dr.-Ing. Jan Uwe Lieback
Managing Director

No. C-26-26066-PCF-Tool

Appendix to the Certificate of Conformity C-26-26066-PCF-Tool

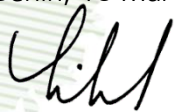
The organisation's Product Carbon Footprint accounting methodology is based on data from the following sites:

No.	Site name	Address
1	Kern-Liebers Mexico S.A. de C.V.	Av. Tepeyac 11080, Parque Industrial O'Donnell Aeropuerto 76250 El Marqués (Querétaro) Mexico
2	Resortes KL de Mexico S.A. de C.V.	VIA FFCC Monterrey Tampico 1701 Parque Industrial FINSA 67114 Guadalupe, Nuevo Leon (Monterrey) Mexico
3	Kern-Liebers Pieron Inc.	2700 Wickham Dr 49441 Muskegon, Michigan United States of America
4	Kern-Liebers USA Textile Inc.	921 Matthews Mint Hill Rd. Suite C-D 28105 Matthews, NC United States of America
5	Kern-Liebers USA Inc.	1510 Albon Road 43528-0396 Holland, Ohio Vereinigte Staaten von Amerika
6	KERN-LIEBERS (INDIA) Pvt. Ltd.	Gat No. 127, Village Mindewadi, Post. Navlakh Umbre, Tal. Maval 410507 Dist. Pune, Maharashtra Indien
7	KERN LIEBERS (India) Pvt. Ltd.	143-151, Antharasanahalli Industrial Area 2nd Phase 572106 Tumkur, Karnataka Indien
8	Kern-Liebers (Thailand) Co. Ltd.	4-9 Soi Keree, Sukhumvit Road, Tambol Huaypong, Amper Muang, 21150 Rayong Thailand
9	KERN-LIEBERS K.K.	24 Umetada-cho, Nakagyo-ku 604 813 Kyoto-shi, Kyoto Japan
10	Kern-Liebers Precision Technology (Tianjin) Co. Ltd.	No. 10 Jingming Rd, Beichen Hi-Tech Industrial Park 300402 Tianjin City China, Volksrepublik
11	D-Metal (Tianjin) Precision Parts Co. Ltd.	No. 10 Jingming Rd, Beichen Hi-Tech Industrial Park 300402 Tianjin City China, Volksrepublik
12	Kern-Liebers Pieron Autoparts Co. Ltd.	No. 188 Guangzhou Road 215400 Taicang City, Jiangsu Province China, Volksrepublik
13	Kern-Liebers (Taicang) Co. Ltd.	No. 88 Nanjing Road 215400 Taicang City, Jiangsu Province

No.	Site name	Address
		China, Volksrepublik
14	Taicang Kern-Liebers Textile Co. Ltd.	No. 88 Nanjing Road 215400 Taicang City, Jiangsu Province China, Volksrepublik
15	Kern Liebers Textile Malaysia Sdn. Bhd.	No. 25 Jalan Seruling 57 Taman Klang Jaya 41200 Klang Malaysia
16	Kern-Liebers Carpatia SCS	Str. Bradului 9 547525 Sanraiu de Mures, Jud. Mures Rumänien
17	Kern-Liebers Romania SRL	Drumul Fermei, Nr. 125 077160 Popesti-Leordeni (Bucuresti) Rumänien
18	Kern-Liebers Poland sp. z.o.o. sp. k.	Ul. Partyzantów 4 42-300 Myszków Polen
19	Kern-Liebers Italia S.r.l.	Viale Europa 27 24040 Bottanuco (BG) Italien
20	Spirel Unipessoal LDA.	Rua das Conchas 139 4475-333 Milheiros - Maia Portugal
21	Kern-Liebers CR spol. s.r.o.	Okružní ulice 607 37001 České Budějovice Tschechische Republik
22	Kern-Liebers Portugal, Unipessoal LDA	Rua Duque de Loulé, 2090 4760-333 V.N. Famalicao (Oporto) Portugal
23	Kern-Liebers Ltd.	Corringham Road DN21 1QB Gainsborough, Lincolnshire Großbritannien und Nordirland
24	KERN LIEBERS GmbH & Co. KG	Dr.-Kurt-Steim-Str. 35 78713 Schramberg
25	KERN-LIEBERS Textile GmbH	Dr.-Kurt-Steim-Straße 36 78713 Schramberg
26	KERN LIEBERS Villingen-Schwenningen GmbH	Weidenstrasse 4 78054 Villingen-Schwenningen
27	KERN LIEBERS Hardt GmbH	Weilerstraße 33 78739 Hardt
28	KERN LIEBERS Schwabmünchen GmbH	Hochfeldstrasse 6-8 86830 Schwabmünchen
29	KERN LIEBERS Göppingen GmbH	Holzheimer Straße 4 73037 Göppingen

No.	Site name	Address
30	KERN LIEBERS Wuppertal GmbH	Cronenfelderstrasse 2a-4 42349 Wuppertal
31	Carl Haas GmbH Spiralfedernfabrik	Dr.-Konstantin-Hank-Strasse 18 78713 Schramberg
32	Bruker-Spaleck GmbH	Robert-Bosch-Strasse 15 46397 Bocholt
33	KERN LIEBERS Schalksmühle GmbH	Jahnstrasse 15 58579 Schalksmühle
34	KERN LIEBERS Rieden GmbH	Im Tal 22 87669 Rieden

Berlin, 18 March 2026



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Managing Director