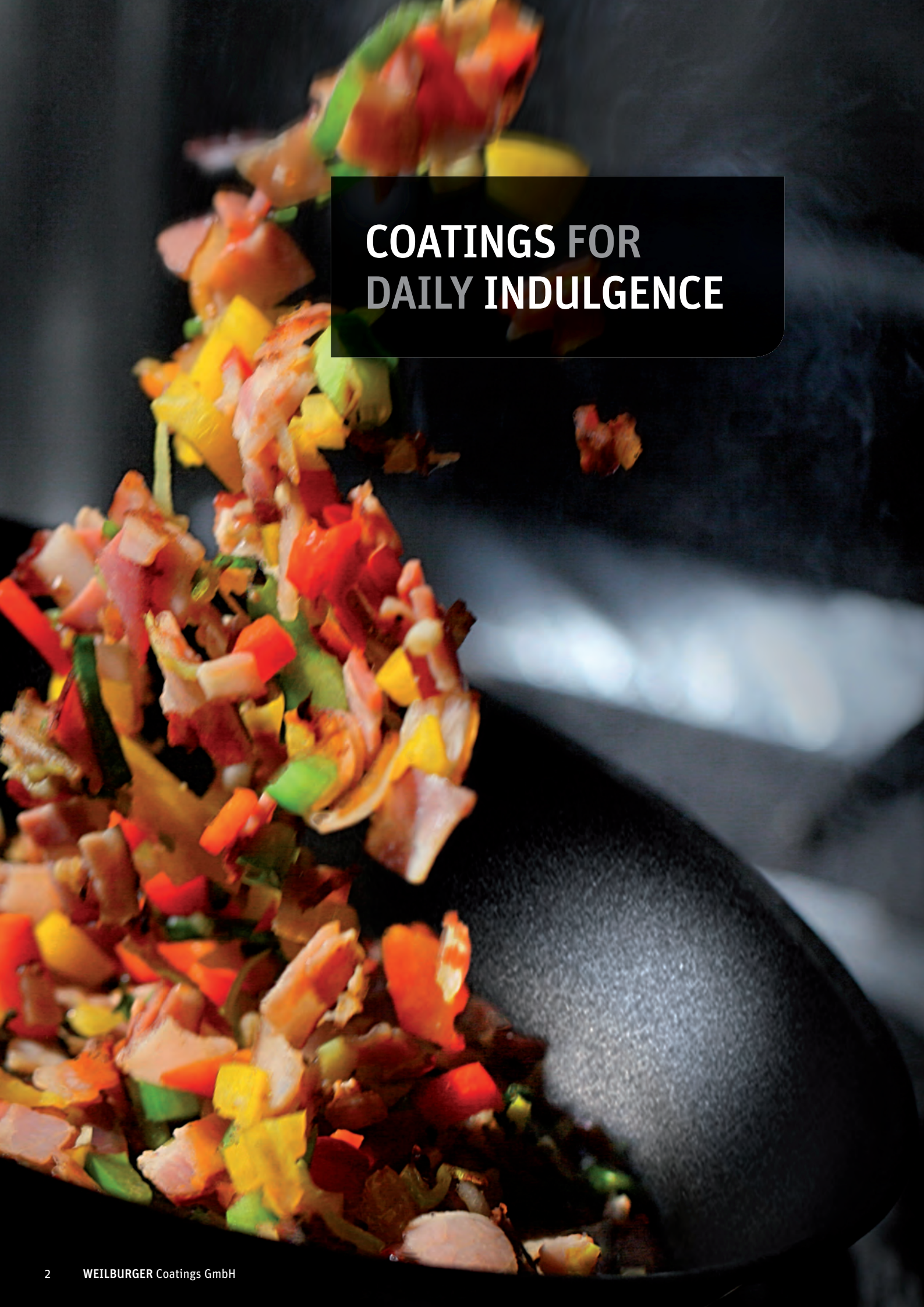
GREBLON® C for Cookware

ENJOY COOKING ON A DAILY BASIS

GREBLON®
NON-STICK TECHNOLOGY



COATINGS FOR DAILY INDULGENCE

GREBLON® C – the guarantor on the frying pan

From a one coat with good “easy clean” characteristics to a three coat ceramic reinforced which sets new standards of durability and non-stick effect: GREBLON® C non-stick coatings offer a unique cooking and frying experience. This is what the customized functional characteristics such as the fine surface design stand for. The cookware of renowned national and international manufacturers proves it again and again.

THE COMPLETE PACKAGE. WORLDWIDE.

For more than 35 years, WEILBURGER Coatings has been the coatings specialist for customized non-stick coating systems and decorative coatings. With the quality brand GREBLON® and the product line GREBLON® C, WEILBURGER Coatings supplies fluoropolymer coatings (such as PTFE) as well as ceramic non-stick coatings for any kind of cookware – no matter how different the requirements may be.

Confirmed quality

Independent testers are convinced by GREBLON® C non-stick coatings too. The current leading products, the PTFE three coat GREBLON® C3+ which is ceramic reinforced and the ceramic two coat GREBLON® CK2, receive top marks again and again.

COATINGS THAT THE CONSUMER WANTS

GREBLON® C coatings convince both independent laboratories and consumers.

GREBLON® quality – confirmed and in demand

The demands placed on the ideal coating are just as varied as the cookware and its use in the home. GREBLON® C has just the right solution:

- from occasional to professional use
- for outstanding non-stick effect
- especially durable due to abrasion and scratch resistance
- based on fluoropolymers (PTFE) or ceramic coatings (sol-gel technology)
- innovative surface designs as a result of colour and effect coatings

Convincing quality

GREBLON® C provides quality that is required and needed. The result of intensive research and development and the basis for the lasting trust of our customers. Only after extensive physical tests have proved GREBLON® systems to be suitable for the market do they go around the world.

This is how GREBLON® C coatings convince independent testing institutes as well as consumers and one of the reasons why more and more cookware manufacturers decide to use the GREBLON® label directly on the cookware to highlight the confirmed GREBLON® quality.

A wide range and always the right coating

GREBLON® C coatings provide all the advantages of modern functional coatings. They provide outstanding characteristics in both function and appearance even under professional use, thus guaranteeing that the cookware being marketed has been correctly coated.

GREBLON® systems are available in different qualities. From a one coat all purpose coating GREBLON® C1 to the ceramic reinforced three coat GREBLON® C3+ that is suitable for professional use, or the high-quality ceramic coating GREBLON® CK2 – we have the right product for almost all requirements. The extreme hardness, the outstanding scratch and abrasion resistance and the excellent non-stick coating together set GREBLON® coating systems apart. They are available for all established procedures and materials. The right combination creates the ideal solution for the perfect coating result. In order to achieve this, WEILBURGER Coatings uses all its expertise and experience as a coating specialist throughout the whole manufacturing process – from planning to marketing. This is also part of “THE COMPLETE PACKAGE. WORLDWIDE”.

GREBLON® C is always free of PFOA. It has been developed for contact with food. GREBLON® non-stick coatings are monitored in accordance with food regulations (the American Food and Drug Administration FDA, the German Code covering Food, Articles of Daily Use and Foodstuffs LFGB, and the German Federal Institute for Risk Assessment BfR).

COATINGS THAT INCREASE IN PERFORMANCE FILM BY FILM

At a glance

Coating	GREBLON® C3+	GREBLON® C3	GREBLON® C2+
	Highly efficient PTFE coating with ceramic reinforcement for outstanding non-stick effect and durability.	Reinforced PTFE coating with optimum non-stick effect – various options for colours and effects.	Premium two coat non-stick coating with additional reinforcement for extended durability.

Properties

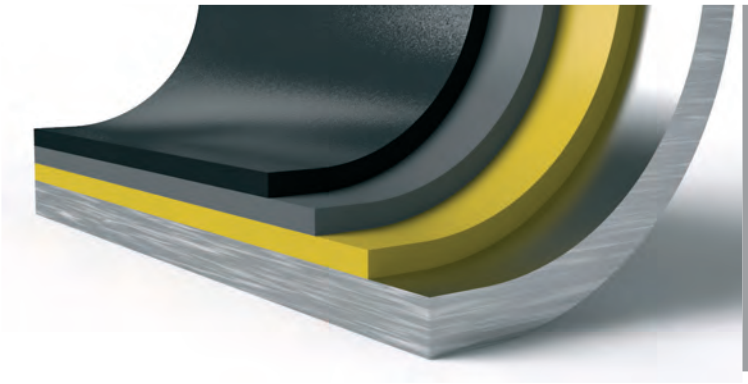
System	PTFE **3-coat** ceramic reinforced	PTFE **3-coat** reinforced	PTFE **2-coat** ceramic reinforced
Application	professional	intensive	advanced
Non-stick	★★★★★	★★★★★	★★★★
Abrasion Resistance	★★★★★	★★★★	★★★★

Application

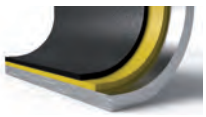
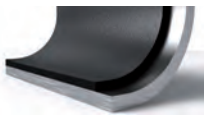
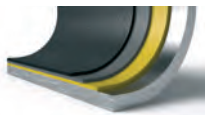
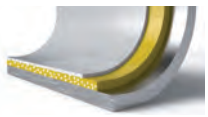
Spray Coating	●	●	●
Roller Coating			
Coil Coating			

Substrates

Aluminium	●	●	●
Anodized Aluminium	●	●	●
Cast Aluminium	●	●	●
Aluminium/Plasma-Coat	●		●
Porcelain Frit			
Mild Steel			
Stainless Steel	●		



Whether it is based on fluoropolymers or sol-gel technology – GREBLON® C provides outstanding coating solutions for all substrates and application procedures.

GREBLON® C2	GREBLON® C1	GREBLON® CR	GREBLON® CK2
Economic system with good all-round characteristics. Can be post-formed.	Versatile all-round coating with good non-stick effect. Additional reinforcement is possible.	Versatile all-round coating with good non-stick for post-forming.	Glossy, scratch resistant ceramic coating with various options for colours and effects.
GREBLON® C2 NON-STICK WEILBURGER . German Technology	GREBLON® C1 NON-STICK WEILBURGER . German Technology	GREBLON® CR NON-STICK WEILBURGER . German Technology	GREBLON® CK2 CERAMIC WEILBURGER . German Technology
PTFE	PTFE	PTFE	CERAMIC
2-coat	**1-coat**	**Multi-coat system**	**2-coat**
			
regular	regular	regular	professional
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GREBLON®
NON-STICK TECHNOLOGY

CEBTD
Thought through:
GREBLON® D for decorative exterior coatings.
www.greblon.com

WEILBURGER worldwide

Europe:
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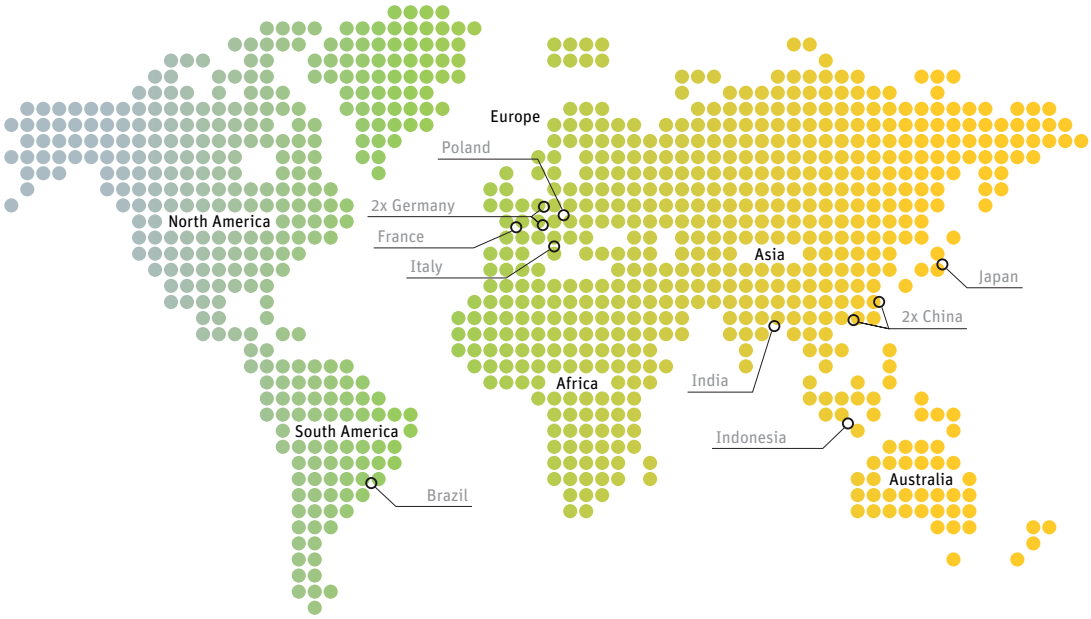
2x Germany
Italy
France
Poland

Asia:
5 Production sites
Japan
Indonesia
2x China
India

South America:
1 Production site
Brazil



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