



WEICON®



WEICON Product Overview

# PLASTIC METAL



GET IT ON  
Google Play



Download on the  
App Store



[www.weicon.com](http://www.weicon.com)



## WHICH INDUSTRIES SEE PLANT COMPONENTS AND STRUCTURES SUFFER FROM EROSION, CORROSION, OR ABRASIVE MATERIAL PROCESSING?



Breweries and malthouses	Iron works / rolling mills
Cement and gravel works	Lime, sand, potash plants
Chemical & Petro-Chemical industry	Paper mills
Coal, ore mining, coking plants	Power stations
Concrete plants	Scrap utilisation plants
Gas works	Sugar factories
Glass works	Waste incineration plants
	Waste water / sewage

## WHICH PLANT COMPONENTS OR STRUCTURES ARE AFFECTED BY EROSION, CORROSION, OR ABRASION?



Bucket Elevators	Nozzles
Bunkers or Underground Storage Bins	Mills
Chutes	Mixers
Classifiers	Pipelines
Containers, Vessels, Tanks	Pumps
Conveyor systems / Augers	Rotary Valves
Cyclones	Separator
Feed Hoppers	Silos
	Troughs (or Channels)

## WHICH BULK-GOODS OR MATERIALS CAUSE HEAVY EROSION, CORROSION OR WEAR?



Ash	Mill scale (or Scale, in metallurgical contexts)
Cement	Lime
Chips (or Shavings)	Ores
Coal	Salts
Coke	Sand
Grain	Solids dissolved in liquids
Gravel	Sinter
Gypsum	Slag

# PLASTIC METAL

## 2-component epoxy resin systems

Epoxy resin adhesives belong to the group of reactive adhesives. The two-component systems presented here consist of a resin and a hardener and are called WEICON Plastic Metal.

These special 2-component epoxy resin systems can be used in a very wide range of applications due to their versatile formulation options. That way, they can be customised to the respective application. They are suitable for many different areas of industry.

The term Plastic Metal is used to imply that the material can be mechanically processed in its cured state – just like metal. You can drill, mill, grind or file the cured adhesive – depending on the application.

Depending on the type, the resin component of the Plastic Metal is mixed with steel, aluminium powder or mineral fillers, all of which improve the technical characteristics. For example, an especially high abrasion resistance, impact strength, compressive strength or a very high temperature resistance can be achieved.

Depending on the formulation, the epoxy resin systems have a pasty, viscous or liquid, spreadable consistency.

After mixing the two components, the material cures at room temperature at different speeds, depending on the type, to form a solid metal-like material that adheres immediately to almost any surface. That way, a wide variety of materials can be firmly and permanently bonded.



### PLASTIC METAL SPRAY SYSTEM

- ▶ Reliable processing
- ▶ Considerable time savings
- ▶ No risk of clogging



**NEW**

## Versatile use

In industrial construction and manufacturing, epoxy resin systems are used in many areas. The 2C systems can be used for adhesive bonding, as casting compound, as coating and for fast and durable repairs on various materials.

For example, they can be used for tool production, for model and mould making, machine construction, in metal work, in filter construction, for use on mills and pumps, or for the chemical industry.

The different types are used, for example, for repairing and reconditioning broken metal threads, damaged plastic parts, broken housings or leaks in pipes. They can also be used as aids for mould making for rubber and injection moulded parts or for making embossing dies, templates, models, gauges and clamping devices.

A typical field of application for epoxy resin systems is the coating of heavily stressed parts. Due to its high resistance to aggressive substances, Plastic Metal can be used in very demanding applications.

In modern shipbuilding, the materials used must be able to permanently withstand extreme stresses, such as contact with salt water or salty air. In wastewater systems or exhaust pipes, both aggressive substances and suspended particles have an effect on the installed materials. These influences cause severe corrosion, pitting and abrasion, for example on pump housings, fans or valves.

The resulting damage makes it necessary to replace or repair components at regular intervals. Coating the parts with the epoxy resin system beforehand can lead to a significant increase in service life.

Due to its rather uncomplicated application, Plastic Metal is a real alternative to build-up welding, as there is no heat distortion during the processing of the epoxy resin as with welding.

With the application of WEICON Plastic Metal, many problems can be solved quickly and easily. The variety of epoxy resin systems allows an individual adjustment to the respective repair or maintenance.

The cold-metal repair eliminates many time-consuming operations, such as welding, dismantling, new acquisition, etc.

**NEW**

## Epoxy Solutions

Individually tailored  
Epoxy Resin Systems

We have decades of experience in developing high-performance epoxy resin systems for a wide range of international industrial sectors. Our range of coating systems, epoxy adhesives, versatile urethanes and practical repair sticks for quick repairs offers the right solution for any application.

WEICON Epoxy Solutions represents tried-and-tested specialist systems that have been successfully used worldwide across a variety of industries. If no ready-made solution is available, our experts develop a customised version precisely tailored to your specific requirements.





# WEAR, EROSION AND CORROSION PROTECTION

## Application areas:

- ▶ mining, conveyor technology, construction industry, marine industry

## Areas of use:

- ▶ protection against cavitation and corrosion (pump, chute and bulk coating)
- ▶ protection against slipping and hitting movements

## Advantages: selection

- ▶ different fillers (coarse and fine particles)
- ▶ different consistencies
- ▶ different strengths (rigid to impact-resistant)
- ▶ protection against abrasion or erosion by coarse or fine particles

WEICON PRODUCTS FOR WEAR, EROSION AND CORROSION PROTECTION ARE EXCELLENTLY SUITED AS

## PRIMER AND SURFACE FINISH



FOR A SYSTEM BUILD-UP WITH A VISUAL CONTROL LAYER



Art.-No.

Brush 35, long, Adhesive	10065455	Natural bristles 46 mm, for viscous materials
Brush 35, flat, Plastic Metal	10059417	
Brush 60, flat, Plastic Metal	10068373	Natural bristles 24 mm, for flowable materials

Keyfacts	Pasty		
	WEICON Ceramic W	WEICON WP	WEICON WPG-19
Filler	pasty, wear-resistant, hard curing	pasty, high-strength, ceramic-filled, extremely wear-resistant, viscoplastic and impact-resistant	extreme wear protection, pasty, fibre-reinforced
Layer thickness per work step	max.: 10 mm	min.: 5 mm max.: 20 mm	min.: 5 mm
Pot life	120 minutes	30 minutes	60 minutes
Final strength after	24 hours*	36 hours	24 hours*
Temperature resistance	-35 °C to +230 °C, briefly up to +250 °C	-35 °C to +120 °C	-35 °C to +120 °C
Specific properties	non-dripping epoxy resin system as wear protection with high abrasion resistance, can be applied with spatula	protective coating for heavily stressed surfaces with high strengths against wear and abrasion	protective coating for heavily stressed surfaces with high resistance to erosion and abrasion
Applications	<ul style="list-style-type: none"> <li>- bonding or lining of aluminium oxide bricks in mill construction</li> <li>- lining of heavily stressed pump housings</li> <li>- wear protection for sliding bearings, slides and pipes</li> </ul>	<ul style="list-style-type: none"> <li>- prevents metal loss and, depending on the application, replaces common wear-resistant alloys, ceramic tiles, rubber linings or welded metal coatings</li> <li>- reconstruction of worn metal surfaces</li> <li>- wear-resistant coating with particularly good protection against wear caused by laterally impacting particles</li> </ul>	<ul style="list-style-type: none"> <li>- prevents metal loss and enables the reconstruction of worn metal surfaces. The wear-resistant coating offers reliable protection against abrasion caused by coarse particles. Suitable for coating and lining surfaces and components in industrial plants, e.g. gutters, hoppers, chutes and other components subject to process stress.</li> </ul>
Art.-No.	10012232	10032320	10103067

\* after tempering (for more information, see technical datasheet)



Flowable system build-up			
blue	green	long processing time	high temperature resistance
WEICON Ceramic BL	WEICON GL-S	WEICON WL	WEICON Ceramic HC 220
sprayable	sprayable	sprayable	sprayable
flowable, temperature-resistant up to +220 °C, drinking water approval according to BS 6920	flowable, brushable, longer processing time, high-temperature-resistance	liquid, sprayable, long processing time, high adhesion especially on stainless steel	flowable, temperature-resistant up to +220 °C, drinking water approval according to BS 6920
silicium carbide, zirconium silicate	silicium carbide, zirconium silicate	ceramic-filled	silicium carbide, zirconium silicate
max.: 10 mm	max.: 10 mm	max.: 20 mm	max.: 10 mm
55 minutes	55 minutes	70 minutes	45 minutes
12 hours	12 hours	36 hours	10 hours
-35 °C to +180 °C	-35 °C to +180 °C	-35 °C to +120 °C	-35 °C to +220 °C
WEICON Ceramic BL is filled with silicon carbide and zirconium silicate, is resistant to chemicals and offers extreme wear protection and high abrasion resistance.	WEICON GL-S is filled with silicon carbide and zirconium silicate, is resistant to chemicals and offers extreme wear protection and high abrasion resistance.	owing to its long pot life, WEICON WL can be used for applications with higher ambient temperatures or for larger surfaces	WEICON Ceramic HC 220 is filled with silicon carbide and zirconium silicate, is resistant to chemicals and offers extreme wear protection as well as high abrasion resistance. Wear-resistant final coating for all Plastic Metal types.
- lining of heavily stressed pump housings	- lining of heavily stressed pump housings	- lining of heavily stressed pump housings made of stainless steel	- lining of heavily stressed pump housings
- wear protection for bearings, chutes, hoppers, pipes and containers	- wear protection for bearings, chutes, hoppers, pipes and containers	- is suitable with one of the other Plastic Metal types for a system build-up	- wear protection for bearings, chutes, hoppers, pipes and containers
- repair of castings, valves and fan blades	- repair of castings, valves and fan blades	- repair of castings, valves and fan blades	- repair of castings, valves and fan blades
- is suitable with one of the other Plastic Metal types for a system build-up	- is suitable with one of the other Plastic Metal types for a system build-up	- is suitable with one of the other Plastic Metal types for a system build-up	- is suitable with one of the other Plastic Metal types for a system build-up
10000093	10060362	10067882	10060705

Flowable special requirements		
foodstuffs approval	anti-stick effect	antistatic
WEICON Food Grade	WEICON Anti-Stick	WEICON Anti-Static
sprayable	sprayable	sprayable
flowable, wear protection, corrosion protection, drinking water approval according to BS 6920	wear protection, non-drip, sprayable	liquid wear protection system, high chemical resistance
mineral-filled	mineral-filled	aluminium oxide
max.: 10 mm	max.: 10 mm	max.: 10 mm
30 minutes	30 minutes	30 minutes
24 hours	24 hours	36 hours
-35 °C to +120 °C	-35 °C to +120 °C	-35 °C to +120 °C
epoxy resin system for coating with approval from the Ruhr District Institute of Hygiene for contact with aqueous and fatty foods up to 70 °C	epoxy resin system for coating with special additives that create an anti-stick effect	epoxy resin system for coating with a high proportion of fine ceramic solids
- coating of a wide variety of parts, such as pipes, pumps and chutes, conveyors, lifting screws, hoppers, tanks and pipes	- suitable for a wide variety of parts, such as pumps, chutes, conveyors, lifting screws, separators, hoppers, propellers, fans and heat exchangers	- coating of a wide variety of parts, such as rollers, pumps, chutes, conveyors, lifting screws, separators, hoppers, propellers, fans and heat exchangers
- preliminary tests under conditions simulating practical use are always recommended, especially if the parts are additionally exposed to increased temperature or mechanical stress	- suitable for a wide variety of parts, such as pumps, chutes, conveyors, lifting screws, separators, hoppers, propellers, fans and heat exchangers	- suitable for a wide variety of parts, such as rollers, pumps, chutes, conveyors, lifting screws, separators, hoppers, propellers, fans and heat exchangers
10062869	10062940	10062958

# REPAIR, MOULDING AND REBUILDING OF METAL



	Steel				
	pasty	high temperature resistance	flowable	very fast curing	high temperature resistance
	WEICON A	WEICON HT 111	WEICON B	WEICON SF	WEICON HB 300
<b>Keyfacts</b>	highly filled, trowelable, certified by DNV	universally applicable, corrosion-resistant, mixing ratio 1:1	self-levelling, exact reproduction of details (reproduces the finest details)	pasty, certified by DNV	pasty, non-drip, resistant to high temperatures up to +280 °C for a short period of time
<b>Max. layer thickness per work step</b>	20 mm	20 mm	30 mm	10 mm	20 mm
<b>Pot life</b>	60 minutes	30 minutes	60 minutes	5 minutes	30 minutes
<b>Final strength after</b>	24 hours	24 hours*	24 hours	6 hours	24 hours*
<b>Temperature resistance</b>	-35 °C to +120 °C	-35 °C to +200 °C briefly up to +280 °C	-35 °C to +120 °C	-35 °C to +90 °C	-35 °C to +200 °C briefly up to +280 °C
<b>Specific properties</b>	universal epoxy resin system for repair and maintenance work	temperature-resistant epoxy resin system for areas with high thermal stress, can be applied with spatula	epoxy resin system for general repair work	epoxy resin system for quick emergency repairs on unpressurised systems	non-drip and temperature-resistant epoxy resin system for areas exposed to high thermal stresses
<b>Applications</b>	<ul style="list-style-type: none"> <li>- removal of corrosion damage and pitting</li> <li>- repairing holes and blowholes</li> <li>- ideal for use in sewer systems where pipes and pipelines are exposed to strong influences of different substances</li> </ul>	<ul style="list-style-type: none"> <li>- repair and bonding of cast and metal parts</li> <li>- filling blowholes and repairing damage to tanks, engines, car bodies and machine parts</li> <li>- sealing pumps and pipes</li> <li>- can be applied to vertical surfaces</li> </ul>	<ul style="list-style-type: none"> <li>- detailed reproduction in model and mould making</li> <li>- production of tools, clamping devices, fastening systems, templates, gauges and prototypes</li> <li>- filling of cavities and microporosities on castings and steel parts</li> </ul>	<ul style="list-style-type: none"> <li>- fast repairs and repair work on vertical surfaces</li> <li>- repair and bonding of cast and metal parts</li> <li>- filling blowholes and repairing damage to tanks, engines, car bodies and machine parts</li> <li>- sealing pumps and pipes</li> </ul>	<ul style="list-style-type: none"> <li>- can be applied to vertical surfaces</li> <li>- repair and bonding of cast and metal parts</li> <li>- filling blowholes and repairing damage to tanks, engines, car bodies and machine parts</li> <li>- sealing pumps and pipes</li> </ul>
<b>Art.-No.</b>	10000003	10062984	10000020	10000071	10000099

\* after tempering (for more information, see technical datasheet)

## Application areas:

- automotive industry, agricultural technology, mechanical engineering, food technology, tool and mould construction

## Areas of use:

- repair of cavitation and corrosion damage, repair of moulds / press moulds and holding devices, pipe repair

## Advantages: selection

- different fillers
- different viscosities
- different curing speeds
- different temperature ranges



Aluminium		Mineral-Filled		Special Filler			
high temperature resistance	high thermal conductivity	flowable	underwater application	wear resistant	bronze	stainless steel	titanium
WEICON C	WEICON F	WEICON F2	WEICON UW	WEICON WR2	WEICON BR	WEICON ST	WEICON TI
pasty, self-levelling, resistant to high temperatures, drinking water approval according to BS 6920	pasty, trowelable, non-corrosive	self-levelling, non-corrosive	pasty, adheres to wet and moist surfaces	pasty, trowelable high compressive strength	pasty, non-corrosive, colour: bronze metallic	viscous, trowelable, anti-corrosive	pasty, trowelable, high pressure resistance, temperature-resistant up to +200 °C, short term up to +260 °C
10 mm	30 mm	10 mm	10 mm	20 mm	12 mm	10 mm	10 mm
60 minutes	60 minutes	60 minutes	30 minutes	30 minutes	60 minutes	60 minutes	120 minutes
12 hours*	36 hours	72 hours	36 hours	12 hours	12 hours	12 hours	16 hours*
-80 °C to +220 °C	-35 °C to +120 °C	-35 °C to +120 °C	-35 °C to +160 °C	-35 °C to +120 °C	-35 °C to +120 °C	-35 °C to +120 °C	-35 °C to +200 °C briefly up to +260 °C
novolak-based epoxy resin system for use in areas with high thermal stress	epoxy resin system for the restoration of worn aluminium surfaces, can be applied with spatula	epoxy resin system for aluminium, aluminium alloys, magnesium and other light metals	epoxy resin system for repairs on wet and damp surfaces and under water	epoxy resin system as wear protection, especially suitable for areas where it is not possible to use casting compounds	epoxy resin system for the restoration of worn bronze surfaces	epoxy resin system for use on machine parts and components made of stainless steel	epoxy resin system for applications requiring high temperature and pressure resistance as well as good chemical resistance
- for large-surface applications	- for filling cavities on light metal castings	- casting of models, moulds and templates	- casting of models, moulds and templates and manufacture of components	- repairs and touch-up work, e.g. on pipes, pumps, tanks and containers	- repair of conveyors, guides and sliding ways	- for filling blowholes and rebuilding bronze parts and bronze cast parts	- repairs to pumps, valves, wear plates, ball bearing seats, shafts, propellers and exhaust systems
- casting of moulds and manufacture of components	- for all metals requiring high thermal conductivity	- repairing porous and damaged castings	- repairing porous and damaged castings	- protection against wear on metal surfaces exposed to high abrasion and erosion	- protection against wear on metal surfaces exposed to high abrasion and erosion	- reproduction of bronze cast parts	- reproduction of bronze cast parts
- repairing porous and damaged castings	- reconstruction of components	- manufacture of prototypes and holding devices	- manufacture of prototypes and holding devices	- wear-resistant base layer before the final coating with WEICON Ceramic BL	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- wide-ranging areas of application, such as the chemical industry, marine and inland shipping sectors, wastewater plants and paper industry	- wide-ranging areas of application, such as the chemical industry, marine and inland shipping sectors, wastewater plants and paper industry
- for filling blowholes and rebuilding bronze parts and bronze cast parts	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas	- use throughout the marine and inland waterway sectors as well as in many industrial areas



# ADHESIVE

## Application areas:

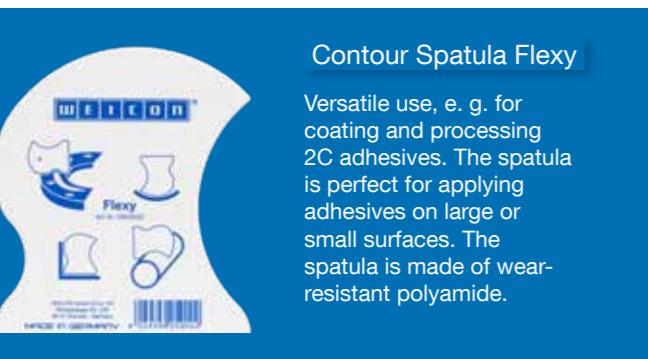
- mechanical engineering, prototyping, building technology

## Areas of use:

- building maintenance, prototype construction, series production

## Advantages: selection

- high temperature range
- high initial strength
- high strength



	Aluminium	Mineral-Filled	Steel	Stainless Steel	
Keyfacts	high temperature resistance WEICON C	high thermal conductivity WEICON F	high adhesive strength WEICON HP	flame retardant WEICON Fire Safe	
Max. layer thickness per work step	10 mm	30 mm	10 mm	20 mm	
Pot life	60 minutes	60 minutes	30 minutes	30 minutes	
Final strength after	12 hours*	36 hours	36 hours	24 hours*	
Temperature resistance	-80 °C to +220 °C	-35 °C to +120 °C	-35 °C to +160 °C	-35 °C to +200 °C briefly up to +280 °C	
Specific properties	novolak-based epoxy resin system for the restoration of worn aluminium surfaces, can be applied with spatula	epoxy resin system for the restoration of worn aluminium surfaces, can be applied with spatula	- epoxy resin system with very high adhesive strength, impact strength, elongation at break and residual elasticity - can also be used as an adhesive on damp and oily surfaces	- epoxy resin system for fire protection applications - is used to fix wear protection ceramics or steel parts to a wide variety of surfaces - non-dripping filling compound for areas with high thermal stress	temperature-resistant epoxy resin system for areas with high thermal stress
Applications	adhesive for large-surface applications	- for filling cavities on light metal castings - reconstruction of components	well suited for bonding, repairs and for lining heavily stressed equipment	- for fire protection applications - is used to fix wear protection ceramics or steel parts to a wide variety of surfaces	- can be applied to vertical surfaces - repair and bonding of cast and metal parts - filling blowholes and repairing damage on tanks, engines, car bodies and machine parts - sealing pumps and pipes - can be applied to vertical surfaces
Art.-No.	10000032	10000039	10054003	10062920	10000099
					10000900

\* after tempering (for more information, see technical datasheet)



# CASTING, RELINING AND GAP COMPENSATION

## Application areas:

- ▶ bridge repair, steel construction, track construction, crane systems

## Areas of use:

- ▶ abutment repairs, levelling, compensating unevenness, pouring/foundation work

## Advantages:

- ▶ high flowability
- ▶ high pressure resistance
- ▶ anti-corrosive
- ▶ high adhesion



Pasty		Flowable		
		steel-filled	mineral-filled	
<b>Keyfacts</b>		WEICON A	WEICON WR2	WEICON WR
		highly filled, trowelable, certified by DNV	pasty, trowelable high compressive strength	liquid, self-leveling, steel-filled
<b>Filler</b>		steel	mineral-filled	steel
<b>Max. layer thickness per work step</b>		20 mm	20 mm	10 mm
<b>Pot life</b>		60 minutes	30 minutes	40 minutes
<b>Final strength after</b>		24 hours	12 hours	16 hours
<b>Temperature resistance</b>		-35 °C to +120 °C	-35 °C to +120 °C	-35 °C to +120 °C
<b>Specific properties</b>		universal epoxy resin system for repair and maintenance work	epoxy resin system as wear protection, especially suitable for areas where it is not possible to use casting compounds	epoxy resin system for areas where metal parts are exposed to strong wear due to friction
<b>Applications</b>		<ul style="list-style-type: none"> <li>- removal of corrosion damage and pitting</li> <li>- repairing holes and blowholes</li> <li>- ideal for use in sewer systems where pipes and pipelines are exposed to strong influences of different substances</li> </ul>	<ul style="list-style-type: none"> <li>- repair of conveyors, guides and sliding ways</li> <li>- protection against wear on metal surfaces exposed to high abrasion and erosion</li> <li>- wear-resistant base layer before the final coating with WEICON Ceramic BL</li> </ul>	<ul style="list-style-type: none"> <li>- repairs and casting of shafts</li> <li>- for casting bearings, cutting and punching tools</li> <li>- for the production of casting and profile milling models as well as moulds</li> <li>- backfilling of machines and foundations</li> <li>- wear-resistant base layer before the final coating with WEICON Ceramic BL</li> </ul>
<b>Art.-No.</b>		10000003	10000087	10000077
				10000061
				10045020

**WEICON GmbH & Co. KG  
(Headquarters)**

Königsberger Str. 255 · DE-48157 Münster  
P.O. Box 84 60 · DE-48045 Münster  
Germany  
phone +49 (0) 251 9322 0  
WhatsApp +49 (0) 251 9322 393  
info@weicon.de

**WEICON Production GmbH**  
Vogelsrathen Weg 25 · DE-41366 Schwalmstadt  
Germany  
phone +49 (0) 251 9322 500  
production@weicon.de

**WEICON Middle East L.L.C.**  
Jebel Ali Ind Area 1  
P.O. Box 118 216 · Dubai  
United Arab Emirates  
phone +971 4 880 25 05  
info@weicon.ae

**WEICON Inc.**  
20 Steckle Place · Unit 20  
Kitchener · Ontario N2E 2C9 · Canada  
phone +1 877 620 8889  
info@weicon.ca

**WEICON Kimya Sanayi Tic. Ltd. Şti.**  
Orhan Gazi Mahallesi 16. Yol Sokak No: 6  
34538 Hadimköy-Esenyurt · İstanbul  
Türkiye  
phone +90 (0) 212 465 33 65  
info@weicon.com.tr

**WEICON Romania SRL**  
Str. Podului Nr. 1  
547176 Budiu Mic (Targu Mures) · Romania  
phone +40 (0) 3 65 730 763  
office@weicon.com

**WEICON SA (Pty) Ltd**  
Unit No. D1 · Enterprise Village  
Capricorn Drive · Capricorn Park  
Muizenberg 7945 (Cape Town) · South Africa  
phone +27 (0) 21 709 0088  
info@weicon.co.za

**WEICON South East Asia Pte Ltd**  
7 Soon Lee Street  
#01-11 iSPACE · Singapore 627608  
phone (+65) 6710 7671  
info@weicon.com.sg

**WEICON Czech Republic s.r.o.**  
Teplická 305  
CZ-417 61 Teplice-Bystrany  
Česká republika  
phone +42 (0) 417 533 013  
info@weicon.cz

**WEICON Ibérica S.L.**  
Av. del Camino de lo Cortao, 30  
nave 22, San Sebastián de los Reyes  
28703 Madrid · Spain  
phone +34 (0) 914 7997 34  
info@weicon.es

**WEICON Italia S.r.l.**  
Via Gelasio Adamoli, 35  
16141 Genova · Italy  
phone +39 010 2924 871  
info@weicon.it

**WEICON Colombia S.A.S**  
Calle 19, 43b-64  
Medellín · Colombia  
phone +57 310 837 37 99  
info@weicon.co

**WEICON Australia Pty Ltd**  
Lot 9 · Unit 3, 55-65 Christensen Road  
Stapylton · QLD 4207 · Australia  
phone +61 (0) 452 553 384  
info@weicon.com.au

[www.weicon.com](http://www.weicon.com)



Management  
System  
ISO 9001:2015  
ISO 14001:2015  
[www.tuv.com](http://www.tuv.com)  
ID: 9108636595



WEICON Handbook

**Plastic Metal**

Distributed by:

Art.-No. 10062509