PRODUCT PORTFOLIO | PROTECTIVE COATINGS

CIN
PERFORMANCE COATINGS

CIN PERFORMANCE COATINGS
Solutions for your project.

Closely committed to excellence in providing products and services, CIN's mission is to deliver the best solutions with the best team in the industry, meeting customer needs and taking a leading position.
The CIN Protective Coatings business unit is a valid partner for all the challenges of different markets: buildings and infrastructure, industrial and extraction facilities, oil and gas, energy and water and the food industry.
In the Protective Coatings product portfolio you will find the best solutions for your project

STEEL STRUCTURES PROTECTION

C-POX®

The **C-POX®** range is made up of different epoxy products: from primers rich in zinc or zinc phosphate, to intermediates with and without micaceous iron oxide and topcoats, with high resistance to corrosion, abrasion and chemicals for various types of applications, including tank and pipe interiors.

C-THANE®

The **C-THANE®** product range consists of different polyurethane topcoats, specially formulated for painting and protection of metal structures. This product range also includes anti-graffiti solutions, recommended for steel and concrete structures.

C-THERM®

Specially formulated to expand when exposed to high temperatures, the **C-THERM®** intumescent coatings act as passive fire protection for metal and wood structures for different fire resistance.

CINCOAT®

The **CINCOAT®** product range includes inorganic zinc primers, including shop primers, to polysiloxane topcoats that provide high corrosion protection to the steel structures of your project, with much lower maintenance costs than conventional designs.

SILICOFER®

The **SILICOFER®** product range is unique for painting of steel structures and industrial boilers, subject to high temperature. **SILICOFER®** products are formulated based on acrylic and silicone resins and have different thermal resistances, ranging from 180 to 600 °C.

CONCRETE STRUCTURES PROTECCION

C-CRYL®

The **C-CRYL®** product range includes primers and topcoats, including paints and varnishes, formulated based on the latest and most innovative technologies in the market. Specially designed for the protection of concrete structures, the **C-CRYL®** range products are CE marked and comply with regulatory requirements in force in the European market.

CINGARD®

The **CINGARD®** product range is the answer to situations where time is the limiting factor where short lead times and rapid commissioning are required. They are the perfect solution for waterproofing surfaces, resulting in continuous, seamless coatings with good mechanical and chemical resistance.

CIN-CS®

CIN-CS® products are the high-performance solutions for repairing, smoothing and protecting concrete or cement floors. **CIN-CS®** is the solution for situations where high resistance to positive and negative hydrostatic pressures is a fundamental requirement.

C-FLOOR®

Encompassing primers, paints and varnishes, the **C-FLOOR®** range includes several combinations that meet the most complex and demanding requirements, from decorative and comfortable domestic floor coatings to industrial floors subject to heavy loads and abrasion.

CIN also offers additives and silicas as range complements, increasing the number of solutions for your project.

CIN
PERFORMANCE COATINGS

Steel Structures Protection

PROTECTIVE COATINGS

PRIMERS

Zinc Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® PRIMER ZN300 Zinc epoxy primer. EPD INTERNATIONAL EPD SYSTEM	**7K301 + 7K302**	Recommended for corrosion protection systems for metal structures. Easy to apply. Fast drying: short dry-to-touch and repainting times; allows curing over a wide temperature range, including below 0 °C. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021612.
C-POX® PRIMER ZN655 Zinc-rich epoxy primer. EPD INTERNATIONAL EPD SYSTEM	**7K656 + 7K190**	Recommended for cathodic protection of metal structures. **SSPC-Paint 20:** Complies with requirements for Level 3. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021612. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-POX® PRIMER ZN810 Zinc-rich epoxy primer. ACQPA EPD INTERNATIONAL EPD SYSTEM	**7K811 + 7K190**	Recommended for an excellent cathodic protection of metal structures. **SSPC-Paint 20:** Complies with requirements for Level 2. **ISO 12944-5:** Complies with zinc dust pigment content required. **Test certificate according to ISO 12944:** C5-H and C5-VH atmospheric-corrosivity categories. **ACQPA certificate:** ACQPA Product No. 27811, for atmospheric-corrosivity categories C3, C4 and C5. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021612. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-POX® PRIMER ZN865 Zinc-rich epoxy primer.	**7K866 + 7K867**	Recommended for an excellent cathodic protection of metal structures. **SSPC-Paint 20:** Complies with requirements for Level 1. **ISO 12944-5:** Zinc dust pigment content well above the minimum required. **Test certificate according to UNE 48277** **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

Zinc Phosphate Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® PRIMER ZP160 FD Zinc phosphate polyamide epoxy primer. ICS ACQPA EPD INTERNATIONAL EPD SYSTEM	**7K161 + 7L190** FD version **7K161* + 7L198*** FD WN version	Recommended for high-performance corrosion protection of metal structures in industrial or on-site applications. **Test certificates according to ISO 12944:** C3-H atmospheric-corrosivity category, in a single coat. C3-H, C4-H, Im1-H, Im1-VH, Im2-H, Im2-VH, Im3-H and Im3-VH atmospheric-corrosivity categories. **ACQPA* certificate:** ACQPA Product No. 27992, for Im2-H category. **Test certificate accordig to UNE 48271:** Types: 1 and 2. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021610. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-POX® PRIMER ZP230 FD High build zinc phosphate polyamide epoxy primer. ICS ACQPA EPD INTERNATIONAL EPD SYSTEM	**7K231* + 7L190*** FD version **7K231 + 7L198** FD WN version	Recommended for high-performance corrosion protection of metal structures in industrial or on-site applications. High build. **Test certificates according to ISO 12944:** C4-H atmospheric-corrosivity category, in a single coat. C3-H, C4-H, C5-H and C5-VH atmospheric-corrosivity categories. **ACQPA* certificate:** ACQPA Product No. 27452, for C3 and C4 categories. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021610. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

Zinc Phosphate Epoxy (cont.)

C-POX® PRIMER FA Adhesion promotor for alloys, stainless steel and ceramic surfaces.	**7K587 + 7K588**	Recommended as an adhesion promoter for ferrous and non-ferrous metals in general; outstanding for its excellent adhesion, even on ceramic materials, indoors. **Thermal resistance:** It resists to thermal cycling (-196 °C / +120 °C).
HENSOGRUND 2K EP Epoxy primer. For exclusive use with HENSOTHERM® 920 KS.	**7X121 + 7X122**	Recommended for corrosion protection of metal structures. **Test certificate according to ISO 12944:** C5-H atmospheric-corrosivity category.

Inorganic Zinc Silicate

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINCOAT® PRIMER IZS925 Inorganic zinc silicate primer.	**7K921 + 7K927**	Recommended for cathodic protection of metal structures. **SSPC-Paint 20:** Zinc content: complies with requirements for Level 3. **NRF 053 PEMEX:** RP-4B Modified.
CINCOAT® PRIMER IZS920 Inorganic zinc silicate primer.	**7K921 + 7K922**	Recommended for an excellent cathodic protection of metal structures. **SSPC-Paint 20:** Complies with requirements for Level 1. **ISO 12944-5:** Zinc dust pigment content well above the minimum required. **Test certificates according to ISO 12944:** C5-VH and CX atmospheric-corrosivity categories. **Test Certificate according to UNE 48293** **NRF 053 PEMEX:** RP-4B H Modified.

Shop Primer

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINCOAT® PRIMER SP110 WB Water-based anticorrosive zinc phosphate shop primer.	**7K110**	**Welding and burning:** Easy to weld and burn with both manual and automatic methods. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-POX® PRIMER SP125 Epoxy zinc phosphate shop primer.	**7K126 + 7K127**	**Welding and burning:** Easy to weld and burn with both manual and automatic methods. **Test certificate according to ISO 12944:** C4-H atmospheric-corrosivity category. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
SHOPPRIMER BP Polyvinyl butyral anticorrosive shop primer.	**58940**	**Welding and burning:** Easy to weld and burn with both manual and automatic methods.

Multifunctional and Surface Tolerant Products

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® MASTIC ST150 Multifunctional surface tolerant. ICS INDUSTRIAL COLOR SOLUTIONS EPD INTERNATIONAL EPD SYSTEM	**7N151 + 7N190**	High-performance coating for new construction or maintenance works. Compatible with manual or mechanical prepared surface, including water jetting. Suitable for immersion: immersible within 30 minutes of application. Available in smooth and aluminium versions. **CE Marking:** According to EN 1504-2. **Test certificates according to ISO 12944:** C4-H and C5-H atmospheric-corrosivity categories. **Test certificate according to UNE 48261** **Test certificate according to UNE 48271** **Test certificate according to UNE 48272** **Test certificate according to UNE 48278** **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021608. **Fire reaction certificate:** Meets C-s1, d0, according to EN 13501-1.

PRIMERS

Multifunctional and Surface Tolerant Products (cont.)

C-POX® MASTIC ST150 GF Glass flakes reinforced multifunctional surface tolerant. ICS ACQPA	**7N156 + 7N190**	High-performance coating for new construction or maintenance works. Compatible with manual or mechanical prepared surface, including water jetting. Suitable for immersion: immersible within 30 minutes of application. Only available in a smooth version. **CE Marking:** According to EN 1504-2. **Test certificates according to ISO 12944:** Im1, Im2 and Im3 atmospheric-corrosivity categories, H and VH durabilities. **ACQPA certificate:** ACQPA Product No. 29002, for Im2-H category. **Fire reaction certificate:** Meets C-s1, d0, according to EN 13501-1.
C-POX® ST120 Multifunctional surface tolerant. ACQPA	**7N121 + 7N122**	Coating for new construction or maintenance works. Available in smooth and aluminium versions. **ACQPA certificate:** ACQPA Product nr. 27802, for C3 and C4 atmospheric-corrosivity categories.

Alkyd

Comercial Name & Description	Code(s)	General Features & Test Certificates
IMPRIMEX SR Fast drying anticorrosive alkyd primer.	**7E870**	**Test certificate according to ISO 12944:** C2-H corrosivity category, in a single coat. **Fire reatcion certificate:** Meets B-s1, d0, according to EN 13501-1.

INTERMEDIATES

CIN PERFORMANCE COATINGS

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® S150 FD Fast drying polyamide epoxy multifunctional coating. ACQPA EPD INTERNATIONAL EPD SYSTEM	**7L151* + 7L190*** **FD version** **7L151 + 7L198** **FD WN version**	It can be used as primer in two or three coating systems. Available in selected colours, with conventional pigmentation and with micaceous iron oxide (MIO). When combined with CIN FD series primers, it allows application of primer, intermediate and topcoat on the same day. **Test certificates according to ISO 12944:** C3-H, C4-H, C5-H, C5-VH and CX atmospheric-corrosivity categories. **Test certificate according to UNE 48272** **Test certificate according to UNE 48295** **ACQPA* certificate:** ACQPA Product No. 27822, for C3, C4 and C5 (H and VH) atmospheric--corrosivity categories. **Thermal resistance:** It resists up to 150 °C (dry heat). **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021602. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-POX® S995 MIO FD Fast drying epoxy multifunctional coating with micaceous iron oxide.	**7L996 + 7L190** **FD version** **7L996 + 7L198** **FD WN version**	**Test certificate according to UNE 48295** **Fire reaction certificate:** Meets B-s1, d0, according to EN3501-1.

TOPCOATS

Polyurethane

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-THANE® S350 Glossy polyurethane enamel with outstanding resistance to weathering: excellent colour and gloss retention.	**7P351 + 7P352**	**Test certificates according to ISO 12944:** C2-H, C3-H, C4-H, C5-H, C5-VH and CX atmospheric-corrosivity categories. **ACQPA certificate:** ACQPA Product No. 37431, for C3, C4 and C5 (H and VH) atmospheric--corrosivity categories. **Test certificate according to UNE 48274** **Test certificate according to UNE 48294** **Test certificate according to UNE 48306** **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021607. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 80 µm.
C-THANE® S258 High-build glossy polyurethane enamel.	**7P259 + 7P299**	**Test certificates according to ISO 12944:** C3-H, C4-H and C5-H atmospheric-corrosivity categories. **Test certificate according to UNE 48274** **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021607. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 80 µm.
C-THANE® S250 Low-cost glossy polyurethane enamel.	**7P251 + 7P252**	**Fire reaction certificate:** Meets B-s1, d0, according to EN3501-1. Maximum recommended DFT per coat: 50 µm.
C-THANE® S350 SG Semi-glossy polyurethane enamel with outstanding resistance to weathering: excellent colour and gloss retention.	**7P341 + 7P352**	**Fire reaction certificate:** Meets B-s1, d0, according EN 13501-1. Maximum recommended DFT per coat: 80 µm.
C-THANE® S610 SAT Satin polyurethane enamel.	**7P611 + 7P612**	**Test certificate according to ISO 12944:** C5-H atmospheric-corrosivity category. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 80 µm
C-THANE® S350 MATT Matt polyurethane enamel.	**7P311 + 7P353**	**Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 80 µm.
C-THANE® S288 MIO Matt polyurethane enamel with micaceous iron oxide.	**7P289 + 7P299**	**Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 70 µm.
C-THANE® S690 HB-F Fast-drying high build flexible aliphatic polyurethane enamel.	**7P693 + 7P694**	Excellent mechanical resistance: hardness, impact and abrasion. **Test certificate according to ISO 12944:** C5-H atmospheric-corrosivity category. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 125 µm.
C-THANE® S700 HB High build glossy polyurethane enamel.	**7P701 + 7P702**	**Test certificate according to ISO 12944:** C3-H corrosivity category, in a single coat. C4-H corrosivity category. **NRF 053 PEMEX:** RA-28 Modified. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 125 µm.
C-THANE® S700 HB FD High build glossy fast drying polyurethane enamel.	**7P731 + 7P702**	**Test certificate according to ISO 12944:** C3-H corrosivity category, in a single coat. C5-H corrosivity category. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 125 µm.
C-THANE® S740 DTM High build direct to metal anticorrosive polyurethane enamel.	**7P741 + 7P702**	**Test certificate according to ISO 12944:** C4-H corrosivity category, in a single coat: 115 µm. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 125 µm.
HENSOTOP 2K PU Fast-drying matt polyurethane enamel. Exclusive use with HENSOTHERM® 920 KS.	**7X306 + 7X307**	**Test certificate according to ISO 12944:** C5-H corrosivity category. Maximum recommended DFT per coat: 80 µm.

TOPCOATS 2/2

CIN PERFORMANCE COATINGS

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® ENAMEL S200 Glossy epoxy enamel.	**7M201 + 7M202**	Multi-purpose epoxy topcoat. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
GALVACIN® Solvent-based, semi-glossy acrylic coating.	**54400**	**Excellent adhesion:** Used for direct application to galvanized steel, aluminium and nonferrous metals.
C-CRYL® S600 HB Solvent-based, matt acrylic coating. EPD INTERNATIONAL EPD SYSTEM	**54600**	Recommended for use on concrete and steel surfaces. Excellent anti-carbonation properties of concrete. High-build coating allowing high thicknesses application per coat. **CE Marking:** According to EN 1504-2. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021601. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

Alkyd

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINCOAT® ENAMEL S980 BR Glossy alkyd enamel.	**7D980**	**Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
CINCOAT® ENAMEL S990 SAT Satin alkyd enamel.	**7D990**	**Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

Silicone

Comercial Name & Description	Code(s)	General Features & Test Certificates
SILICOFER® HT200 Silicone-acrylic enamel resistant to temperatures between 180-200 °C.	**7T210**	Colour available: black, other colours under request. Curing mechanism by heating: for a complete cure it is necessary to be exposed to a temperature cycle for a certain period of time. It can be applied directly to steel, to inorganic zinc primers and shop primers and to aluminium epoxy surface tolerants.
SILICOFER® HT200 AL Silicone-acrylic aluminium enamel resistant to temperatures up to 200 °C.	**7T200**	Colour available: aluminium. Curing mechanism by heating: for a complete cure it is necessary to be exposed to a temperature cycle for a certain period of time. It can be applied directly to steel, to inorganic zinc primers and shop primers and to aluminium epoxy surface tolerants.
SILICOFER® HT600 AL Silicone aluminium enamel resistant to temperatures up to 600 °C.	**7T600**	Colour available: aluminium. Drying mechanism by evaporation of solvents and polymerisation with humidity.

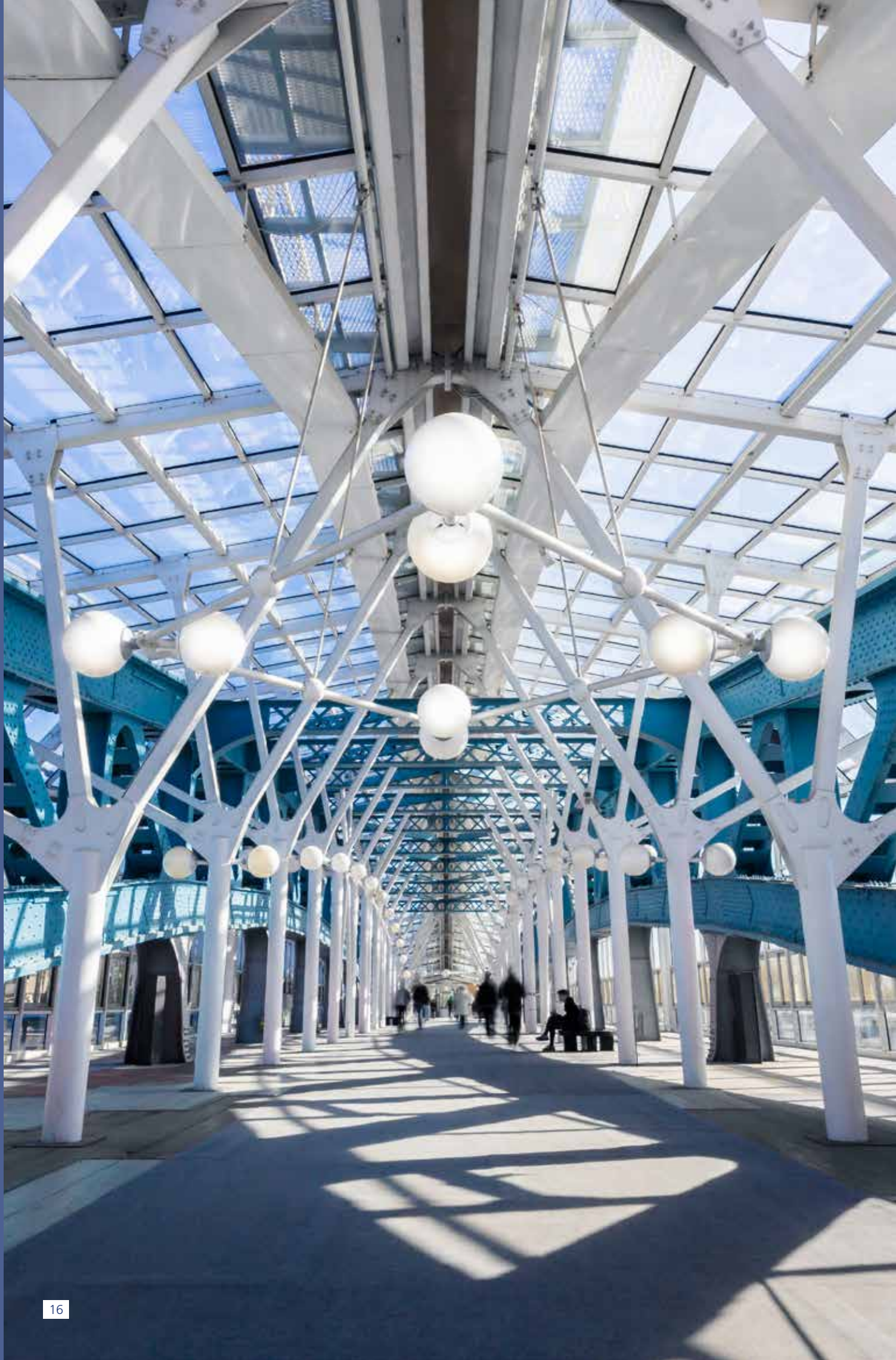
Polysiloxane

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINCOAT® SIL810 High glossy polisiloxane coating.	**7P811 + 7P812**	Combines the best properties of high-performance epoxies with the excellent weather resistance of the best polyurethane coatings, with excellent levels of colour and gloss retention. **High durability in aggressive environments, C5.** It can be applied directly to zinc-rich primers, and it is possible to apply 2 coats painting systems, with less total thickness of the system and with longer maintenance periods. **NRF 053 PEMEX:** RA-35 **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

CIN
PERFORMANCE COATINGS

Steel Structures Protection

PASSIVE FIRE PROTECTION



INTUMESCENTS

CIN PERFORMANCE COATINGS

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-THERM® S100 Fast drying solvent-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7I100	**Fire resistance certificate according to EN 13381-8:** Up to R90. **CE Marking:** According to EAD 350402-00-1106. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021605. **Fire reaction certificate:** Meets B-s1, d0, on wooden support, according to EN 13501-1; Meets C-s2, d0, on steel support, according to EN 13501-1.
C-THERM® S101 FD Extra fast drying solvent-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7I101	
C-THERM® S110 Fast drying solvent-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7I110	Fire resistance certificate according to EN 13381-8: Up to R150. **Test certificate according to ISO 12944-6:** C4-H atmospheric-corrosivity category. **CE Marking:** According to EAD 350402-00-1106. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021605. **Fire reaction certificate:** Meets B-s1, d0, on steel support, according to EN 13501-1.
C-THERM® S111 FD Extra fast drying solvent-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7I111	
C-THERM® S990 HB Solvent-based intumescent coating.	7H990	**Fire resistance certificate according to ASTM E119 (similar to UL 263, UBC 7-1, NFPA 251, ANSI 2.1.):** Up to R120.
HENSOTHERM® 421 KS Water-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7B421	**Fire resistance certificate according to EN 13381-8:** Up to R180. **CE Marking:** According to ETAG 018. **"Indoor Air Quality" Classification:** A+ Class **LEED v4 Certification:** Complies with requirements. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-RHG-20190097
C-THERM® IC600 WB Water-based intumescent coating.	7B600	**Fire resistance certificate according to EN 13381-8:** Up to R120. **Fire resistance certificate according to BS 476:** Up to R120. **Fire resistance certificate according to ASTM E119:** Up to R120. **CE Marking:** According to EAD 350402-00-1106.
C-THERM® W900 Water-based intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7I900	**Fire resistance certificate according to EN 13381-8:** Up to R90. **Fire resistance certificate according to ASTM E119 (similar to UL 263, UBC 7-1, NFPA 251, ANSI 2.1):** Up to R60. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021616. **Fire reaction certificate:** Class I or A, according to ASTM E84-20. .
C-THERM® W910 Water-based intumescent coating.	7I910	**Fire resistance certificate according to ASTM E119 (similar to UL 263, UBC 7-1, NFPA 251, ANSI 2.1):** Up to R90. **Fire reaction certificate:** Class I or A, according to ASTM E84-20.

Epoxy

HENSOTHERM® 920 KS Solvent-free epoxy intumescent coating. EPD INTERNATIONAL EPD SYSTEM	7B921 + 7B922	**Fire resistance certificate according to EN 13381-8:** Up to R120. **CE Marking:** According to EAD 350402-00-1106. **AgBB Certification:** Tested for VOC emissions. **"Indoor Air Quality" Classification:** A+ Class. Product free of halogens, alkylphenol and benzyl alcohol. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-RHG-20240230.

CIN
PERFORMANCE COATINGS

Steel Structures Protection

TANK & PIPE LINING

PRIMERS

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® PRIMER TC153 Temporary protection primer.	**7K154 + 7K152**	Approved as a shop primer for tank linings and as a sealer for ethyl silicate primers to avoid popping.
CROMODROL SEALER 3-component water-based cement epoxy primer for concrete.	**7P201 + 7P202 + 7P721**	**Tanks, reservoirs and pools** Excellent primer for use in protective coating systems for concrete tanks for food storage, e.g.: wine, brandy, food oils, potable water and juices tanks and for concrete pools.

TOPCOATS 1/1

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® GPC300 WN Gas pipe internal transmission coating.	**7A311 + 7A312**	Very high solids phenolic epoxy one-coat which favors the flow of gas. Smooth and glossy finish. **Test certificate according to API 5L2** **Test certificate according to ISO 15741** **Test certificate according to DIN EN ISO 4288**
C-POX® TL735 NCA Novolac epoxy coating with high chemical resistance.	**7M736 + 7M737**	**Test certificate according to EI 1541:** Recommended for protective coating of aviation fuel storage tanks and piping. **Test certificate according to UNE 48307:** Recommended for continuous immersion in diesel, unleaded petrol, jet fuel, crude oil and aliphatic hydrocarbons as well as a wide range of solvents. **Thermal resistance:** Withstands continuous immersion in deionised water up to 100 °C and up to 200 °C of dry heat.
C-POX® TL740 Modified phenolic epoxy coating.	**7M741 + 7M742**	**Test certificate according to specification INTA 164402 A:** Recommended for jet fuel, AVGAS 100LL and JP-4/Jet-B storage tanks. **Thermal resistance:** Withstands temperatures of up to 150 °C (dry heat); suitable for immersion service up to 60 °C.
C-POX® TL760 Modified epoxy coating.	**7M761 + 7M762**	**Test certificate according to EI 1541:** Recommended for protective coating of aviation fuel storage tanks and piping. **Thermal resistance:** Withstands temperatures of up to 120 °C (dry heat); suitable for immersion service up to 60 °C.
C-POX® TL090 Solvent-free high resistance epoxy coating.	**7M091 + 7M092**	Recommended for storage of crude, jet fuel, diesel fuel, aliphatic hydrocarbons and ballast water. **Test certificate according to UNE 48307:** Type II - I and II Classes. **Thermal resistance:** Withstands temperatures of up to 150 °C (dry heat); suitable for immersion service up to 66 °C.
C-POX® TL790 FG Solvent-free epoxy coating for food storage tanks.	**7M791 + 7M792**	Especially recommended for food storage tanks. **Bisphenol-A migration certficate:** Complies with requirements of European regulation (EU) no. 10/2011 of 14th January 2011. **Global and specific migration certificates:** Test certificates for potable water, wines, brandies and food oils. **Organoleptic test certificates:** Test certificates for potable water, ordinary wines and fortified wines (ex. Oporto Wine). **Thermal resistance:** Withstands temperatures of up to 120 °C (dry heat); suitable for immersion service up to 50 °C.

COATINGS FOR CORROSION UNDER INSULATION (CUI) PREVENTION 1/1

Silicone

Comercial Name & Description	Code(s)	General Features & Test Certificates
Remosil Titanium CUI Coating for corrosion protection of pipes and tanks with thermal insulation.	**7X061 + 7X062**	High-temperature resistant 2-component varnish. Very good anti corrosion properties at single layer coating. **Thermal Resistance:** It resists up to 600 °C continuously (dry heat); up to 650 °C (dry heat) at peak temperatures.

CIN
PERFORMANCE COATINGS

Concrete Protection

PROTECTION OF CONCRETE AND CEMENT MORTAR STRUCTURES

PRIMERS 1/1

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-CRYL® SEALER W500 Water-based acrylic sealer for concrete.	12500	**CE Marking:** According to EN 1504-2. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

TOPCOATS 1/2

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-CRYL® W680 MATT Water-based acrylic coating. Matt finish. COLORMIX EPD INTERNATIONAL EPD SYSTEM	12680	Excellent anti-carbonation properties of concrete. Good resistance to weathering. **CE Marking:** 2+ system, according to EN 1504-2. **"Indoor Air Quality" Classification:** A Class. **LEED v4 certification:** Complies with requirements. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021614. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-CRYL® W720 HB Water-based acrylic coating. Satin finish. COLORMIX EPD INTERNATIONAL EPD SYSTEM	12720	Excellent anti-carbonation properties of concrete. Good resistance to weathering. **CE Marking:** According to EN 1504-2. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021614. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-CRYL® W690 FLEX Flexible water-based acrylic coating. Matt finish. COLORMIX EPD INTERNATIONAL EPD SYSTEM	12690	Product with high crack-bridging capacity of concrete, even at negative temperatures and after accelerated aging tests. Excellent anti-carbonation properties. High resistance to wheathering. Very good dust and dirt resistance. **CE Marking:** 2+ system, according to EN 1504-2. **Hydrophobic impregnation coatings to protect against chloride penetration:** Reduction in chloride ion permeability by over 90%, according to EN 1504-3 and EN 13396. **Resistance to cracking without aging:** Method A: Classes A4 (23 °C) and A3 (-10, 0 and 10 °C), according to EN 1504-2 and EN 1062-7. Method B: Classes B.1 (-10 °C) and B.2 (10 and 23 °C), according to EN 1504-2 and EN 1062-7. **Resistance to cracking after accelerated aging test (2000 h):** Method A: Class A3 (-10, 0, 10 and 23 °C), according to EN 1504-2 and EN 1062-7. **Specification LNEC E 319 - Alkali resistance of hydraulic binders:** Complies with specification. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021614. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.
C-CRYL® VARNISH W530 MATT Water-based acrylic coating. Matt finish. COLORMIX	12530	Excellent anti-carbonation properties of concrete. Good resistance to weathering. **CE Marking:** According to EN 1504-2. **Specification LNEC E 468 – Coatings for protection against chloride penetration:** Complies with specification. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1
C-CRYL® S600 HB Solvent-based acrylic coating. Matt finish. ICS EPD INTERNATIONAL EPD SYSTEM	54600	Recommended for use on concrete and steel. Excellent anti-carbonation properties for concrete. High build coating allowing high thicknesses application per coat. **CE Marking:** According to EN 1504-2. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021601. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1.

TOPCOATS 2/2

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-POX® W210 HB Water-based epoxy coating with ceramic particles for tunnel protection. COLORMIX EPD INTERNATIONAL EPD SYSTEM	**7A211 + 7A212**	Excellent anti-carbonation properties and chemical attacks from the contaminants to which tunnels are exposed. Semi-matt finish. Excellent resistance to dirt accumulation. Excellent chemical resistance. Very good abrasion resistance. High build coating allowing high thicknesses application per coat. **CE Marking:** According to EN 1504-2. **Chloride Ion Penetration:** Reduction in chloride ion permeability by 88%, according to EN 1504-3 and EN 13396 standards. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021615. **Fire reaction certificate:** Meets B-s1, d0, according to EN 13501-1. Maximum recommended DFT per coat: 150 µm.

Polyurethane

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-THANE® AG655 MATT Anti-graffiti polyurethane varnish. Matt finish.	**7P656 + 7P657**	Permanent anti-graffiti system. Easy to clean: high resistance to graffiti removal. Easy to apply: simple system compared to conventional systems. Excellent weather resistance. **CE Marking:** According to EN 1504-2.

CIN
PERFORMANCE COATINGS

Concrete Protecion

FLOORING PROTECCION

MORTARS AND PRIMERS

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
CIN-CS® PRIMER WB Primer for cementitious and asphalt substrates.	7F710	Single-pack product. Easy to apply. Concrete and cement substrate sealer: reduces the formation of air bubbles resulting from the porosity of the substrate. Compatible with green or wet concrete.
CIN-CS® PRIMER WB SL5 Primer for cementitious and asphalt substrates. Exclusive use with CIN-CS® SL5.	7F715	Single-pack product. Easy to apply. Concrete and cement substrate sealer: reduces the formation of air bubbles resulting from the porosity of the substrate.
CIN-CS® PRIMER WB SL5 AP Adhesion promoter primer for ceramic surfaces Exclusive use with CIN-CS® SL5.	7F735	Single-pack product. Easy to apply. Excellent adhesion to ceramic surfaces.

Mortars

Comercial Name & Description	Code(s)	General Features & Test Certificates
CIN-CS® FAST REPAIR 100 Rapid setting structural repair mortar	7F700	Single-pack product. Rapid return to service. Compatible with green or wet concrete. High resistance. Resistant to hydrostatic pressures of up to 10 bar. No primer required. Can be applied at sub-zero temperatures.
CIN-CS® MOISTURE BARRIER 2000 Moisture barrier screed for floors.	7F731 + 7F732	Water-based self-levelling product. Excellent mechanical and chemical resistance. Excellent waterproofing capacity. Compatible with green or wet concrete.
CIN-CS® SL5 Self-levelling cementitious screed for concrete floors.	7F745	Smooth finish: applicable in thicknesses of up to 5 mm. Ideal for levelling uneven concrete floors. Excellent waterproofing capacity, even at positive and negative pressures of 10 bar.

PRIMERS

CIN PERFORMANCE COATINGS

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-FLOOR® SEALER E120 Epoxy sealer.	**7F121 + 7F122**	Excellent penetration capacity. **CE Marking:** According to EN 1504-2 and EN 13813.
C-FLOOR® PRIMER E135 AP Multi-surface adhesion primer.	**7F136 + 7F137**	Ideal for glazed surfaces. Fast drying. **CE Marking:** According to EN 1504-2 and EN 13813.
C-FLOOR® SEALER E140 Solvent-free epoxy primer.	**7F141 + 7F142**	Excellent penetration capacity. It can be used as a binder to prepare filling mortars and to execute coving screeds. 100% solids. **CE Marking:** According to EN 1504-2 and EN 13813.
C-FLOOR® PRIMER E150 DP Tolerant primer for cement-based substrates with a high content of surface moisture	**7F151 + 7F152**	Excellent penetration capacity. 100% solids. **CE Marking:** According to EN 1504-2 and EN 13813.

INTERMEDIATES / TOPCOATS

Epoxy

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-FLOOR® E245 WB Water-based epoxy coating. Satin finish. COLORMIX	**7F246 + 7F247**	Good mechanical properties, such as: abrasion resistance, scratch resistance and hardness. Good chemical resistance. High hot tire pick-up resistance. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** A+ Class. **AgBB certification:** Complies with requirements. **BREEAM certification:** Complies with requirements. **LEED certification:** Complies with requirements. **Cleanroom® Suitable Materials Certification:** Particle emission and biological resistance. **Certified in accordance with the specification LNEC E 468 - Coatings for protection against chloride penetration:** Complies with specification. **Certified resistance to fungi - EN 15457 - and algae - EN 15458:** Film with excellent resistance to the development of fungi and algae. **Fire reaction certificate:** Meets B_{fl}-s1 and B-s1,d0, according to EN 13501-1.
C-FLOOR® E265 WB Water-based epoxy coating. Glossy finish. COLORMIX	**7F266 + 7F267**	Good mechanical properties, such as: abrasion resistance, scratch resistance and hardness. Good chemical resistance. Easy to clean. **CE Marking:** According to EN 1504-2 and EN 13813. **Indirect contact in the food industry:** 'Excell Plus' classification - Indirect contact - Sensitive areas. **"Indoor Air Quality" Classification:** A+ Class. **Certified resistance to fungi - EN 15457 - and algae - EN 15458:** Film with excellent resistance to the development of fungi and algae. **Fire reaction certificate:** Meets B_{fl}-s1 and B-s1, d0, according to EN 13501-1.
C-FLOOR® E225 SAT Fast drying solvent-based epoxy coating. Satin finish. ICS	**7F226 + 7F227**	Good mechanical properties, such as: abrasion resistance, scratch resistance and hardness. Good chemical resistance. Excellent hot tire pick-up resistance. Fast drying. **CE Marking:** According to EN 1504-2 and EN 13813. **Fire reaction certificate:** Meets B_{fl}-s1, according to EN 13501-1.
C-FLOOR® E400 SL 100% solids solvent-free epoxy self-levelling coating. Glossy finish. ICS	**7F401 + 7F402 / 7F403**	Multipurpose coating: suitable to be applied as a paint or as a selflevelling mortar. Easy to clean. Excellent mechanical properties: high abrasion resistance and hardness. Good chemical resistance. Available in a fast drying version. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** A+ Class. **Wear resistance certificate:** AR0,5 class, according to EN 13892-4. **Compressive strength certificate:** C50 class, according to EN 13892-2. **Flexural strength certificate:** F50 class, according to EN 13892-2. **Modulus of elasticity certificate:** E1 class, according to EN ISO 178:2011+A1:2013. **Certified resistance to fungi - EN 15457 - and algae - EN 15458:** Film with excellent resistance to the development of fungi and algae. **Fire reaction certificate:** Meets B_{fl}-s1, according to EN 13501-1.
C-FLOOR® VARNISH E420 QS Solvent-free epoxy varnish. Glossy finish.	**7F421 + 7F422**	Multipurpose: recommended for the preparation of high thickness heavy duty screeds, for the execution of coloured silicas. Excellent mechanical properties: high abrasion resistance and hardness. Good chemical resistance. **CE Marking:** According to EN 1504-2 and EN 13813. **Wear resistance certificate:** AR0,5 class, according to EN 13892-4. **Fire reaction certificate:** Meets B_{fl}-s1, according to EN 13501-1.

Polyurethane

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-FLOOR® PU280 WB Water-based polyurethane coating. Glossy finish. COLORMIX	**7F281 + 7F282**	Excellent resistance to weathering. Good mechanical properties: high hardness and very good abrasion resistance. Flexible version available by using an additive. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** A+ Class. **LEED v4 certificate:** Complies with requirements. **Fire reaction certificate:** Meets B_{fl}-s1 and B-s1,d0, according to EN3501-1.
C-FLOOR® PU320 HB Solvent-based polyurethane coating. Glossy finish. ICS	**7F321 + 7F322**	Excellent resistance to weathering. Excellent chemical resistance. Good mechanical properties, such as: flexibility, abrasion resistance, scratch resistance and hardness. Flexible version available by using an additive. **CE Marking:** According to EN 1504-2 and EN 13813. **Fire reaction certificate:** Meets B_{fl}-s1 and B-s1, d0, according to EN 13501-1.
C-FLOOR® PU330 SAT Solvent-based polyurethane coating. Satin finish. ICS	**7F331 + 7F332**	Excellent resistance to weathering. Excellent chemical resistance. Good mechanical properties, such as: flexibility, abrasion resistance, scratch resistance and hardness. Flexible version available by using an additive. **CE Marking:** According to EN 1504-2 and EN 13813. **Fire reaction certificate:** Meets B_{fl}-s1 and B-s1, d0, according to EN3501-1.
C-FLOOR® PU310 SL Flexible self-levelling polyurethane. Glossy finish. ICS	**7F311 + 7F312**	Good mechanical properties, such as: flexibility, abrasion resistance, scratch resistance and hardness. Can be used as a primer for PVC membranes. **CE Marking:** According to EN 1504-2 and EN 13813. **Cracking resistance certificate:** Method A: Class A5 (23 °C) and Class A4 (10 °C), according to EN 1062-7. **Fire reaction certificate:** Meets C_{fl}-s1, according to EN 13501-1.
C-FLOOR® VARNISH PU375 FLEX Water-based flexible polyurethane varnish.	**7F376 + 7F379**	Low odour. Good mechanical properties, such as: flexibility, abrasion resistance, scratch resistance and hardness. Good resistance to weathering. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** A+ Class. **LEED v4 certification:** Complies with requirements. **Cleanroom® Suitable Materials Certification:** Particle emission and biological resistance.
C-FLOOR® VARNISH PU360 Solvent-based polyurethane varnish. Glossy finish.	**7F361 + 7F362**	Easy to clean: resistant to water, solvents, detergents, disinfectants and conventional cleaning products. Excellent abrasion resistance. Excellent resistance to weathering. Good chemical resistance. **CE Marking:** According to EN 1504-2 and EN 13813.
C-FLOOR® VARNISH PU385 MATT Solvent-based polyurethane varnish. Matt finish	**7F386 + 7F387**	Easy to clean: resistant to water, solvents, detergents, disinfectants and conventional cleaning products. Excellent abrasion resistance. Excellent chemical resistance. Good resistance to weathering. Anti-slip finish. **CE Marking:** According to EN 1504-2 and EN 13813.

INTERMEDIATES / TOPCOATS

Acrylic

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-FLOOR® AC510 WB Single-pack water-based acrylic coating. COLORMIX	**7F510**	Suitable for Do-it-yourself works. Low odour. Very good resistance to abrasion and to hot tyre pick-up. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** A+ Class. **AgBB certification:** Complies with requirements. **LEED certification:** Complies with requirements. **Cleanroom® Suitable Materials Certification:** Particle emission and biological resistance **Certified according to specification LNEC E 468 - Coatings for protection against chloride penetration:** Complies with specification. **Fire reaction certificate:** Classification $A2_{fl}$-s1 and A2-s1,d0, according to EN 13501-1.
C-FLOOR® RM620 Solvent-based acrylic paint for road and car park marking.	**7F620**	Complies with EN 1871.
C-FLOOR® RM650 R Solvent-based acrylic paint for road and car park marking, with reflective effect.	**7F650**	Complies with EN 1871.

Polyaspartic

Comercial Name & Description	Code(s)	General Features & Test Certificates
C-FLOOR® PAS810 FD Flexible polyaspartic coating for flooring. Glossy finish. ICS	**7F811 + 7F812**	Fast drying. Good mechanical properties: abrasion resistance, shock resistance and hardness. Excellent resistance to weathering: excellent colour and gloss retention. Excellent hot tire pick-up resistance. **CE Marking:** According to EN 1504-2 and EN 13813. **"Indoor Air Quality" Classification:** C Class. **Fire reaction certificate:** Meets C_{fl}-s1, according to EN 13501-1.
C-FLOOR® VARNISH PAS850 FD Polyaspartic varnish for floors. Glossy finish.	**7F851 + 7F812**	Fast drying. Suitable to prepare heavy duty screeds. Good mechanical properties: abrasion resistance, shock resistance and hardness. Excellent hot tire pick-up resistance. Excellent resistance to weathering. Easy to clean. **CE Marking:** According to EN 1504-2 and EN 13813.


CIN
PERFORMANCE COATINGS

CIN
PERFORMANCE COATINGS

Concrete Protection

WATERPROOFING

HYDROPHOBIC IMPREGNATION

Siloxane

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINGARD® HI900 Hybrid silane-siloxane hydrophobic impregnation. Matt and clear finish.	**7P900**	Recommended for waterproofing porous surfaces. Excellent repellency to water and water-soluble pollutants. Reduction in the appearance of efflorescences. Repaintable with solvent and water-based coatings. **CE Marking:** 2+ system, according to EN 1504-2. **Hydrophobic impregnation coatings to protect against chloride penetration:** Reduction in chloride ion permeability by over 90%, according to EN 1504-3 and EN 13396. **Certificate of water absorption and resistance to alkalis:** Complies with requirements according to EN 13580. **Relative drying speed certificate:** Class I, according to EN 13579.

PRIMERS

Polyurethane

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINGARD® BOND PRIMER Adhesion promoter for aged polyurea or polyurethane membranes. EPD INTERNATIONAL EPD SYSTEM	**7P911 + 7P912**	Recommended for bonding new polyurea membranes to aged polyurea membranes or membranes which maximum overcoating time has been exceeded. **CE Marking:** According to EN 1504-2, EN 13813 and ETAG 005. Recommended as an adhesion promoter for CINGARD® EP500 polyurea in the waterproofing of flat and sloping roofs, terraces and balconies for an estimated durability of 25 years (ETA 20/0160). **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021597. **Fire reaction certificate:** Meets E, according to EN 13501-1.

Polyurea

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINGARD® EP500 Pure polyurea elastomeric membrane. EPD INTERNATIONAL EPD SYSTEM	**7P931 + 7P932**	Seamless coating with high flexibility. Fast drying and commissioning in a wide range of temperatures. Waterproofing. High chemical resistance. Suitable to be applied on both horizontal or vertical surfaces. 100% solids. **CE Marking:** According to EN 1504-2, EN 13813 and ETAG 005-1 and 6. EOTA certification according to ETAG 005 for waterproofing flat and sloping roofs, terraces and balconies (ETA 20/0160) for an estimated durability of more than 25 years. **Certified resistance to cracking of the substrate:** Method A: Class A5 (23 °C), according to EN 1504-2 and EN 1062-7. Method B: Class B 4.2 (-20 and 23 °C), according to EN 1504-2 and EN 1062-7. **Certified in accordance with specification LNEC E 468 - Coatings for protection against chloride penetration:** Complies with specification. **Environmental Product Declaration (EPD):** According to the standards EN 15804 and ISO 14025. Registration number: EPD-IES-0021597. **Fire reaction certificate:** Meets E and E_{fl}, according to EN 13501-1.

Polyurethane

Comercial Name & Description	Code(s)	General Features & Test Certificates
CINGARD® PU600 FLEX Polyurethane membrane for waterproofing.	**7P960**	Single-pack product. Available in a fast curing version when combined with CINGARD® PU600 FD Additive. Formulated for waterproofing roofs in new construction or rehabilitation. For light pedestrian traffic we recommend applying an additional wear layer. **CE Marking:** ETA 24/0160. According to EAD 030350-00-0402 with durability W2 (10 years) and W3 (25 years), depending on the system used.

CIN
PERFORMANCE COATINGS

SUPLEMENTS & ADDITIVES

CIN PERFORMANCE COATINGS

Silicas

Commercial Name & Description	Code(s)
QUARTZ G300 Natural silica with 0.2 - 0.3 mm granulometry, suitable to add roughness to various flooring systems.	7S360
QUARTZ G450 Natural silica with 0.4 - 0.8 mm granulometry, suitable to add roughness to various flooring systems.	7S450
QUARTZ G800 AGS Natural yellow silica with 0.5 - 1.8 mm granulometry, suitable to prepare heavy duty screeds of high mechanical resistance.	7S800

Additives

Commercial Name & Description	Code(s)
C-FLOOR® FLEXIBLE ADDITIVE Flexible additive for solvent-based polyurethane products for flooring.	7S080
C-FLOOR® FLEXIBLE ADDITIVE WB Flexible additive for water-based polyurethane products for flooring.	7S085
C-FLOOR® ANTI-SLIP ADDITIVE 50 Anti-slip additive with average particle size of 50 µm.	7S092
C-FLOOR® ANTI-SLIP ADDITIVE 150 Anti-slip additive with average particle size of 150 µm.	7S090
C-FLOOR® ANTI-SLIP ADDITIVE 500 Anti-slip additive with average particle size of 500 µm.	7S094
C-FLOOR® ANTI-SLIP ADDITIVE 850 Anti-slip additive with average particle size of 850 µm.	7S095
C-FLOOR® THICKENER ADDITIVE Powdered thickener.	7S100
CINGARD® PU600 FD ADDITIVE Accelerator additive for CINGARD® PU600 FLEX waterproofing membrane	7S960
GLASS BEADS® 600-125 SLG Glass beads to give retroreflectivity to the road marking paints. CE Marking according EN 1423.	69584

Name	Ref.	Water-based	Solvent-based	100% Solids	Steel	Concrete	Wood	Primer	Intermediate	Topcoat	Indoor	Outdoor	Thinner	Volume Solids	Finish	DFT per coat	Dry-to-Touch	Dry-to-Recoat	Dry-hard-time	Application	Colours	Page
C-CRYL® S600 HB	**54600**		X		X	X				X		X	7Q240 7Q250 25241	51%	Matt	60 - 120 µm	15 - 30 min (23 °C; 80 µm)	min. 3 h (23 °C; 80 µm)	3 - 4 h (23 °C; 80 µm)	XS, AS, BB & RL	ICS	13 24
C-CRYL® SEALER W500	**12500**	X				X		X				X	Water	26%	Glossy	20 - 25 µm	20 min (23 °C; 20 µm)	2 h (23 °C; 20 µm)	N/A	XS, BB & RL	Clear	24
C-CRYL® VARNISH W530 MATT	**12530**	X				X				X		X	Water	32%	Matt	20 - 25 µm	20 min (23 °C; 20 µm)	2 h (23 °C; 20 µm)	N/A	XS, BB & RL	Clear & Colormix 4G	24
C-CRYL® W680 MATT	**12680**	X				X				X		X	Water	45%	Matt	50 - 100 µm	30 - 60 min (23 °C; 75 µm)	16 h (23 °C; 75 µm)	3 - 4 h (23 °C; 75 µm)	XS, AS, BB & RL	Colormix 3G/4G	24
C-CRYL® W690 FLEX	**12690**	X				X				X		X	Water	48%	Matt	70 - 100 µm	1 h (23 °C; 100 µm)	16 h (23 °C; 100 µm)	16 h (23 °C; 100 µm)	AS, BB & RL	Colormix 3G/4G	24
C-CRYL® W720 HB	**12720**	X				X				X		X	Water	42%	Satin	50 - 80 µm	30 - 60 min (23 °C; 75 µm)	16 h (20 °C; 75 µm)	2 h (20 °C; 75 µm)	XS, AS, BB & RL	Colormix 3G/4G	24
C-FLOOR® AC510 WB	**7F510**	X				X	X			X	X	X	Water	30%	Eggshell	25 - 30 µm	N/A	4 - 6 h (23 °C; 30 µm)	16 h (23 °C; 30 µm)	XS, AS, BB & RL	Colormix 3G/4G	32
C-FLOOR® E225 SAT	**7F226 + 7F227**		X			X				X	X		7Q100 25241	70%	Eggshell	50 - 75 µm	N/A	6 h (23 °C; 50 µm)	24 h (23 °C; 50 µm)	BB & RL	ICS	30
C-FLOOR® E245 WB	**7F246 + 7F247**	X				X				X	X		Water	53%	Satin	40 - 80 µm	N/A	16 h (23 °C; 80 µm)	16 h (23 °C; 80 µm)	AS, BB & RL	Colormix 3G/4G	30
C-FLOOR® E265 WB	**7F266 + 7F267**	X				X				X	X		Water	45%	Glossy	40 - 80 µm	N/A	16 - 72 h (23 °C; 70 µm)	36 - 48 h (23 °C; 70 µm)	AS, BB & RL	Colormix 3G/4G	30
C-FLOOR® E400 SL	**7F401 + 7F402 / 7F403**			X		X				X	X		7Q100	100%	Glossy	0,5 - 3 mm	N/A	24 h (23 °C; 500 µm)	24 h (23 °C; 500 µm)	NS, BB & RL	ICS	30
C-FLOOR® PAS810 FD	**7F811 + 7F812**		X			X				X		X	25242	95%	Glossy	0,4 - 2 mm	N/A	3 h (23 °C; 200 µm)	3 h (23 °C; 200 µm)	NS, RR, BB & RL	ICS	32
C-FLOOR® PRIMER E135 AP	**7F136 + 7F137**		X		X	X		X			X	X	7Q100	46%	Matt	30 µm	N/A	4 h (23 °C; 30 µm)	4 - 6 h (23 °C; 30 µm)	XS, AS, BB & RL	White	29
C-FLOOR® PRIMER E150 DP	**7F151 + 7F152**			X		X		X			X	X	N/A	100%	Glossy	> 500 µm	N/A	16 h (23 °C; 200 µm)	16 h (23 °C; 200 µm)	S, BB & RL	Clear Amber	29
C-FLOOR® PU280 WB	**7F281 + 7F282**	X				X				X		X	Water	58%	Glossy	35 - 65 µm	N/A	16 h (23 °C; 35 µm)	16 h (23 °C; 35 µm)	XS, CS, BB & RL	Colormix 3G/4G	31
C-FLOOR® PU310 SL	**7F311 + 7F312**			X		X		X	X		X	X	7Q280	100%	Glossy	1 - 2 mm	N/A	16 h (23 °C; 1 mm)	16 h (23 °C; 1 mm)	NS, BB & RL	ICS	31
C-FLOOR® PU320 HB	**7F321 + 7F322**		X		X	X				X		X	7Q600 25242	71%	Glossy	70 - 125 µm	N/A	16 h (23 °C; 100 µm)	16 h (23 °C; 100 µm)	AS, BB & RL	ICS	31
C-FLOOR® PU330 SAT	**7F331 + 7F332**		X		X	X				X		X	7Q600 25242	58%	Satin	50 - 75 µm	N/A	16 - 48 h (23 °C; 50 µm)	16 - 24 h (23 °C; 50 µm)	AS & RL	ICS	31
C-FLOOR® RM620	**7F620**		X							X		X	N/A	71% b)	Matt	290 - 360 µm	15 min (23 °C; 360 µm)	N/A	1 h (23 °C; 300 µm)	CS, AS & RL	White & Yellow	32
C-FLOOR® RM650 R	**7F650**		X							X		X	N/A	74% b)	Matt	290 - 360 µm	15 min (23 °C; 360 µm)	N/A	1 h (23 °C; 300 µm)	AS & RL	White & Yellow	32
C-FLOOR® SEALER E120	**7F121 + 7F122**		X			X		X			X	X a)	N/A	52%	Glossy	55 - 80 µm	N/A	16 h (23 °C; 0,15 kg/m²)	16 h (23 °C; 0,15 kg/m²)	AS, BB & RL	Clear	29
C-FLOOR® SEALER E140	**7F141 + 7F142**			X		X		X			X	X a)	N/A	100%	Glossy	200 µm	N/A	16 h (23 °C; 200 µm)	16 h (23 °C; 200 µm)	S, BB & RL	Clear	29
C-FLOOR® VARNISH E420 QS	**7F421 + 7F422**			X		X				X	X		7Q100	100%	Glossy	refer to TDS	N/A	24 h (23 °C; 500 g/m²)	16 h (23 °C; 500 g/m²)	NS,BB, TW & RR	Clear	30

ABBREVIATIONS:

a) Depending on the Painting System
b) Solids by Weight
c) Application Additive
N/A Not Applicable
RS Rubber Spatula

NS Notched Spatula
S Spatula
PL Pin Leveler
XS Airmix Spray
AS Airless Spray

LPS Low Pressure Sprayer
CS Conventional Spray
NM Nozzle Mixing Spray
WB Whitewash Brush
KB KKKK Brush

RR Rubber Roller
SR Sponge Roller
RL Roller
TW Trowel
BB Brush

CIN PERFORMANCE COATINGS

Name	Ref.	Water-based	Solvent-based	100% Solids	Steel	Concrete	Wood	Primer	Intermediate	Topcoat	Indoor	Outdoor	Thinner	Volume Solids	Finish	DFT per coat	Dry-to-Touch	Dry-to-Recoat	Dry-hard-time	Application	Colours	Page
C-FLOOR® VARNISH PAS850 FD	**7F851+ 7F812**		X			X				X		X	25242	95%	Glossy	0,5 - 3 mm	N/A	3 h (23 °C; 0,5 mm)	3 h (23 °C; 0,5 mm)	NS,BB, TW & RR	Clear	32
C-FLOOR® VARNISH PU360	**7F361 + 7F362**		X			X				X		X	25242	53%	Glossy	refer to TDS	N/A	16 h (23 °C; 30 µm)	16 h (23 °C; 30 µm)	RR, BB & RL	Clear	31
C-FLOOR® VARNISH PU375 FLEX	**7F376 + 7F379**	X				X				X		X	Water	43%	Satin	20 - 30 µm	N/A	16 h (23 °C; 30 µm)	16 h (23 °C; 30 µm)	BB & RL	Clear	31
C-FLOOR® VARNISH PU385 MATT	**7F386 + 7F387**		X			X				X		X	25242	51%	Matt	20 - 25 µm	N/A	16 h (23 °C; 25 µm)	16 h (23 °C; 25 µm)	BB & RL	Clear	31
CINCOAT® ENAMEL S980 BR	**7D980**		X		X					X	X	X	7Q847	52%	Glossy	35 µm	1 h (20 °C; 35 µm)	24 h (20 °C; 35 µm)	5 - 6 h (20 °C; 35 µm)	AS, CS, BB & RL	ICS	13
CINCOAT® ENAMEL S990 SAT	**7D990**		X		X					X	X	X	7Q847	52%	Satin	35 µm	1 h (20 °C; 35 µm)	24 h (20 °C; 35 µm)	3 h (20 °C; 35 µm)	AS, CS, BB & RL	ICS	13
CINCOAT® PRIMER IZS920	**7K921 + 7K922**		X		X			X			X	X	7Q898	63%	Matt	65 - 75 µm	10 min (20 °C; 65 µm)	4,5 h (20 °C; 65 µm)	20 min (20 °C; 65 µm)	AS & CS	Grey	9
CINCOAT® PRIMER IZS925	**7K921 + 7K927**		X		X			X			X	X	7Q898	65%	Matt	65 - 75 µm	10 min (20 °C; 65 µm)	4,5 h (20 °C; 65 µm)	20 min (20 °C; 65 µm)	AS & CS	Grey	9
CINCOAT® PRIMER SP110 WB	**7K110**	X			X			X			X	X	Water	40%	Matt	20 - 30 µm	15 min (20 °C; 20 µm)	1 h (20 °C; 20 µm)	30 min (20 °C; 20 µm)	AS, CS, BB & RL	Red Oxide	9
CINCOAT® SIL810	**7P811 + 7P812**		X		X					X	X	X	7Q100	90%	Glossy	75 - 150 µm	4 h (20 °C; 125 µm)	4 h (20 °C; 125 µm)	8 h (20 °C; 125 µm)	AS, CS, BB & RL	Colours under request	13
CIN-CS® FAST REPAIR 100	**7F700**					X		X	X		X	X	N/A	-	Matt	5 - 100 mm	N/A	1 h (20 °C; 2 mm)	1 h (20 °C; 2 mm)	TW & S	Grey	28
CIN-CS® MOISTURE BARRIER 2000	**7F731 + 7F732**	X				X			X		X	X	N/A	-	Matt	2 mm	N/A	16 h (20 °C; 2 mm)	4 h (20 °C; 2 mm)	NS & PL	Grey	28
CIN-CS® PRIMER WB	**7F710**	X				X		X			X	X	N/A	-	Satin	-	N/A	1 h (20 °C)	N/A	RS, SR, BB & RL	Blue	28
CIN-CS® PRIMER WB SL5	**7F715**	X				X		X			X	X	N/A	-	Satin	-	N/A	1 h (20 °C)	N/A	RS, SR, BB & RL	Green	28
CIN-CS® PRIMER WB SL5 AP	**7F735**	X				X		X			X	X	N/A	-	Satin	-	N/A	1 h (20 °C)	N/A	RS, SR, BB & RL	Pink	28
CIN-CS® SL5	**7F745**			X		X			X		X	X	N/A	-	Matt	2 - 5 mm	N/A	72 h (23 °C; 3 mm)	4 h (23 °C; 3 mm)	NS & PL	Grey	28
CINGARD® BOND PRIMER	**7P911 + 7P912**		X			X		X			X	X	N/A	36%	Glossy	20-35 µm	N/A	2 h (23 °C; 35 µm)	16 h (23 °C; 35 µm)	XS, BB & RL	Clear Red	36
CINGARD® EP500	**7P931 + 7P932**			X	X	X			X	X		X	N/A	100%	Semi-Glossy	0,8 - 3 mm	5 s (23 °C; 3 mm)	With itself: máx. 2 h With PU or PAS: 30 min - 6 h	5 min (23 °C; 3 mm)	NM	Blue & Grey	37
CINGARD® HI900	**7P900**		X			X						X	52510	N/A	Matt	0,25 - 0,5 L/m²	N/A	N/A	N/A	LPS, BB & RL	Clear	36
CINGARD® PU600 FLEX	**7P960**		X			X			X			X	7Q600	82% b)	Glossy	1,4 - 1,6 mm	N/A	Consult Technical DataSheet	Consult Technical DataSheet	BB, RL & NS	Grey	37

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C-POX® ENAMEL S200	**7M201 + 7M202**		X		X	X				X	X	X	7Q100	62%	Glossy	40 - 50 µm	2 h (20 °C; 50 µm)	16 h (20 °C; 50 µm)	24 h (20 °C; 50 µm)	AS, CS, BB & RL	ICS	13
C-POX® GPC300 WN	**7A311 + 7A312**		X		X					X	X		7Q100	98%	Glossy	50 - 150 µm	6 h (20 °C; 100 µm)	5 h (20 °C; 100 µm)	8 h (20 °C; 100 µm)	AS, CS, BB & RL	Red	21
C-POX® MASTIC ST150	**7N151+ 7N190**		X		X	X		X	X	X	X	X	7Q100	87%	Semi-Glossy	100 - 300 µm	3 h (20 °C; 200 µm)	min. 3 - 6 h (20 °C; 200 µm)	6 h (20 °C; 200 µm)	AS, CS, BB & RL	ICS & Aluminium	9
C-POX® MASTIC ST150 GF	**7N156+ 7N190**		X		X	X		X	X	X	X	X	7Q100	85%	Matt	200 - 1000 µm	3 h (20 °C; 500 µm)	min. 3 - 7 h (20 °C; 500 µm)	7 h (20 °C; 500 µm)	AS, CS, BB & RL	ICS - Light Colours & Black	9
C-POX® PRIMER FA	**7K587 + 7K588**		X		X			X			X	X	7Q100	46%	Matt	25 - 30 µm	2 h (20 °C; 30 µm)	4 h (20 °C; 30 µm)	4 h (20 °C; 30 µm)	AS, CS, BB & RL	Grey & White	8
C-POX® PRIMER SP125	**7K126 + 7K127**		X		X			X			X	X	7Q100	26%	Matt	15 - 25 µm	3 min (20 °C; 25 µm)	2 h (20 °C; 25 µm)	3 min (20 °C; 25 µm)	AS & CS	Grey & Red Oxide	9
C-POX® PRIMER TC153	**7K154 + 7K152**		X		X			X			X		7Q100	45%	Matt	25 - 30 µm	3 h (20 °C; 30 µm)	4 h (20 °C; 30 µm)	8 h (20 °C; 30 µm)	AS, CS & RL	White	20
C-POX® PRIMER ZN300	**7K301 + 7K302**		X		X			X			X	X	7Q100	65%	Matt	40 - 80 µm	10 min (20 °C; 60 µm)	min. 20 min (20 °C; 60 µm)	40 min (20 °C; 60 µm)	AS, CS, BB & RL	Grey	8
C-POX® PRIMER ZN655	**7K656 + 7K190**		X		X			X			X	X	7Q100	63%	Matt	40 - 80 µm	10 min (20 °C; 60 µm)	min 2,5 h (20 °C; 60 µm)	2,5 h (20 °C; 60 µm)	AS, CS, BB & RL	Grey	8
C-POX® PRIMER ZN810	**7K811 + 7K190**		X		X			X			X	X	7Q100	67%	Matt	40 - 80 µm	10 min (20 °C; 60 µm)	min 2,5 h (20 °C; 60 µm)	2,5 h (20 °C; 60 µm)	AS, CS, BB & RL	Grey	8
C-POX® PRIMER ZN865	**7K866 + 7K867**		X		X			X			X	X	7Q100	65%	Matt	40 - 80 µm	10 min (20 °C; 60 µm)	2 h (20 °C; 60 µm)	2 h (20 °C; 60 µm)	AS, CS, BB & RL	Grey	8
C-POX® PRIMER ZP160 FD	**7K161 + 7L190 / 7L198**		X		X			X			X	X	7Q100	72%; 68%	Satin	40 - 80 µm	30 min; 1 h (20 °C and 10 °C; 50 µm)	1,5 h; 4 h (20 °C and 10 °C; 50 µm)	2,5 h; 4 h (20 °C and 10 °C; 50 µm)	AS, CS, BB & RL	ICS - Light Colours & Red Oxide	8
C-POX® PRIMER ZP230 FD	**7K231 + 7L190 / 7L198**		X		X			X			X	X	7Q100	70%; 66%	Satin	100 - 225 µm	50 min; 1 h (20 °C and 10 °C; 150 µm)	2 h; 5 h (20 °C and 10 °C; 150 µm)	3 h; 7 h (20 °C and 10 °C; 150 µm)	AS, CS, BB & RL	ICS - Light Colours & Red Oxide	8
C-POX® S150 FD	**7L151 + 7L190 / 7L198**		X		X			X	X	X	X	X	7Q100	71%; 67%	Satin	100 - 200 µm	30 min; 45 min (20 °C and 10 °C; 150 µm)	3 h; 6 h (20 °C and 10 °C; 150 µm)	3 h; 6 h (20 °C and 10 °C; 150 µm)	AS, CS, BB & RL	White & MIO	11
C-POX® S995 MIO FD	**7L996 + 7L190 / 7L198**		X		X			X	X		X	X	7Q100	70%; 66%	Matt	100 - 200 µm	45 min; 1 h 15 min (20 °C and 10 °C; 150 µm)	3,5 h; 7 h (20 °C and 10 °C; 150 µm)	3,5 h; 7 h (20 °C and 10 °C; 150 µm)	AS,CS, BB & RL	Grey	11
C-POX® ST120	**7N121+ 7N122**		X		X			X	X	X	X	X	7Q100	82%	Semi-Glossy	100 - 300 µm	4 h (20 °C; 200 µm)	3 h (20 °C; 200 µm)	6 h (20 °C; 200 µm)	AS & CS	RAL 7032 & Aluminium	9
C-POX® TL090	**7M091 + 7M092**			X	X			X	X	X	X		7Q100	100%	Glossy	200 - 250 µm	3 h (20 °C; 250 µm)	20 h (20 °C; 250 µm)	18 h (20 °C; 250 µm)	AS, BB & RL	White	21
C-POX® TL735 NCA	**7M736 + 7M737**		X		X			X	X	X	X		7Q100	78%	Matt	100 - 150 µm	1 h (23 °C; 150 µm)	3 h (23 °C; 150 µm)	2,5 h (20 °C; 100 µm)	AS, CS, BB & RL	White	21
C-POX® TL740	**7M741 + 7M742**		X		X	X		X	X	X	X		7Q100	71%	Matt	125 - 150 µm	3 h (20 °C; 125 µm)	16 h (20 °C; 125 µm)	7 h (20 °C; 125 µm)	AS & CS	White	21
C-POX® TL760	**7M761 + 7M162**		X		X			X	X	X	X		7Q100	71%	Satin	75 - 150 µm	2 h (20 °C; 100 µm)	8 h (20 °C; 100 µm)	6 h (20 °C; 100 µm)	AS & CS	White & Ochre	21
C-POX® TL790 FG	**7M791 + 7M792**			X	X			X	X	X	X		7Q895 c)	100%	Glossy	175 - 225 µm	1 h (20 °C; 200 µm)	16 h (20 °C; 200 µm)	16 h (20 °C; 200 µm)	AS, WB, BB & RL	Beige, Red Oxide & Grey	21

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CIN PERFORMANCE COATINGS

Name	Ref.	Water-based	Solvent-based	100% Solids	Steel	Concrete	Wood	Primer	Intermediate	Topcoat	Indoor	Outdoor	Thinner	Volume Solids	Finish	DFT per coat	Dry-to-Touch	Dry-to-Recoat	Dry-hard-time	Application	Colours	Page
C-POX® W210 HB	**7A211 + 7A212**	X				X				X		X	Water	71%	Semi-Matt	125 - 150 µm	N/A	12 - 72 h (20 °C; 140 µm)	12 - 16 h (20 °C; 200 µm)	AS, BB & RL	Colormix 3G / 4G	25
CROMODROL SEALER	**7P201 + 7P202 + 7P721**	X				X		X			X		Water	64%	Matt	125 - 150 µm	3 h (20 °C; 150 µm)	48 h (20 °C; 150 µm)	24 h (20 °C; 150 µm)	AS, BB & RL	Red Oxide	20
C-THANE® AG655 MATT	**7P656+ 7P657**		X			X				X		X	25242	54%	Matt	30 - 35 µm	N/A	16 - 48 h (20 °C; 30 µm)	12 - 16 h (20 °C; 35 µm)	XS, BB & RL	Clear	25
C-THANE® S250	**7P251 + 7P252**		X		X					X	X	X	7Q600	54%	Glossy	35 - 50 µm	4 h (20 °C; 35 µm)	4 h (20 °C; 35 µm)	8 h (20 °C; 35 µm)	CS, BB & RL	ICS	12
C-THANE® S258	**7P259 + 7P299**		X		X					X	X	X	7Q600	55%	Glossy	40 - 80 µm	1 - 2 h (20 °C; 50 µm)	4 h (20 °C; 50 µm)	8 h (20 °C; 50 µm)	AS, CS, BB & RL	ICS	12
C-THANE® S288 MIO	**7P289 + 7P299**		X		X					X	X	X	7Q600	57%	Matt MIO Finish	50 - 70 µm	1 h (20 °C; 50 µm)	16 h (20 °C; 50 µm)	16 h (20 °C; 50 µm)	XS, AS, CS, BB & RL	ICS - MIO Finish	12
C-THANE® S350	**7P351 + 7P352**		X		X					X	X	X	7Q600	65%	Glossy	40 - 80 µm	1,5 h (20 °C; 50 µm)	4 h (20 °C; 50 µm)	7 h (20 °C; 50 µm)	AS, CS, BB & RL	ICS & Aluminium	12
C-THANE® S350 SG	**7P341 + 7P352**		X		X					X	X	X	7Q600	65%	Semi-Glossy	40 - 80 µm	1,5 h (20 °C; 50 µm)	4 h (20 °C; 50 µm)	7 h (20 °C; 50 µm)	AS, CS, BB & RL	Colours Under Request	12
C-THANE® S350 MATT	**7P311 + 7P353**		X		X					X	X	X	7Q600	59%	Matt	40 - 80 µm	2 h (20 °C; 50 µm)	18 h (20 °C; 50 µm)	6 - 8 h (20 °C; 50 µm)	AS, CS, BB & RL	ICS	12
C-THANE® S610 SAT	**7P611 + 7P612**		X		X	X				X	X	X	7Q600	61%	Satin	35 - 80 µm	4 h (20 °C; 50 µm)	18 h (20 °C; 50 µm)	12 -16 h (20 °C; 50 µm)	AS, CS, BB & RL	ICS	12
C-THANE® S690 HB-F	**7P693 + 7P694**		X		X					X	X	X	7Q600	67%	Glossy	100 - 125 µm	10 min (20 °C; 125 µm)	4 h (20 °C; 125 µm)	2 h (20 °C; 125 µm)	AS, CS & NM	ICS	12
C-THANE® S700 HB	**7P701 + 7P702**		X		X					X	X	X	7Q600	73%	Glossy	75 - 125 µm	2 h (20 °C; 125 µm)	8 h (20 °C; 125 µm)	16 h (20 °C; 125 µm)	AS, CS, BB & RL	ICS	12
C-THANE® S700 HB FD	**7P731 + 7P702**		X		X					X	X	X	7Q600	73%	Glossy	75 - 125 µm	30 min (23 °C; 125 µm)	2 h (23 °C; 125 µm)	3 h (23 °C; 125 µm)	AS, CS, BB & RL	ICS	12
C-THANE® S740 DTM	**7P741 + 7P702**		X		X	X				X	X	X	7Q600	77%	Glossy	75 - 125 µm	1 h (20 °C; 125 µm)	3 h (23 °C; 125 µm)	4 h (20 °C; 125 µm)	AS, CS, BB & RL	ICS	12
C-THERM® IC600 WB	**7B600**	X			X				X		X		Water	70%	Matt	200 - 600 µm	2 h (20 °C; 600 µm)	7 h (20 °C; 600 µm)	7 h (20 °C; 600 µm)	AS, CS, BB & RL	White	17
C-THERM® S100	**7I100**		X		X				X		X		7Q240	75%	Matt	200 - 1500 µm	60 min (20 °C; 750 µm)	6 h (20 °C; 750 µm)	24 h (20 °C; 750 µm)	AS, CS, BB & RL	White	17
C-THERM® S101 FD	**7I101**		X		X				X		X		59520	75%	Matt	200 - 1000 µm	45 min (20 °C; 750 µm)	4 h (20 °C; 750 µm)	16 h (20 °C; 750 µm)	AS, CS, BB & RL	White	17
C-THERM® S110	**7I110**		X		X				X		X		7Q240	75%	Matt	200 - 1500 µm	60 min (20 °C; 750 µm)	6 h (20 °C; 750 µm)	24 h (20 °C; 750 µm)	AS, CS, BB & RL	White	17
C-THERM® S111 FD	**7I111**		X		X				X		X		59520	75%	Matt	200 - 1000 µm	45 min (20 °C; 750 µm)	4 h (20 °C; 750 µm)	16 h (20 °C; 750 µm)	AS, CS, BB & RL	White	17
C-THERM® S990 HB	**7H990**		X		X				X		X		7Q240	70%	Matt	260 - 800 µm	60 min (20 °C; 800 µm)	24 h (20 °C; 800 µm)	24 h (20 °C; 800 µm)	AS, CS, BB & RL	White	17
C-THERM® W900	**7I900**	X			X				X		X		Water	70%	Matt	200 - 700 µm	2 h (20 °C; 700 µm)	7 h (20 °C; 700 µm)	7 h (20 °C; 700 µm)	AS, CS, BB & RL	White	17
C-THERM® W910	**7I910**	X			X				X		X		Water	70%	Matt	200 - 600 µm	2 h (20 °C; 600 µm)	7 h (20 °C; 600 µm)	7 h (20 °C; 600 µm)	AS, CS, BB & RL	White	17
GALVACIN®	**54400**		X		X					X	X	X	54570	40%	Semi-Glossy	35 µm	40 min (20 °C; 35 µm)	16 h (20 °C; 35 µm)	24 h (20 °C; 35 µm)	AS, CS, BB & RL	ICS	13
HENSOGROUND 2K EP	**7X121 + 7X122**		X		X			X			X	X	7X422 7X445	53%	Matt	60 - 80 µm	N/A	8 - 24 (20 °C; 60 µm)	8 - 24 h (20 °C; 60 µm)	PA, TR & RL	Light Grey	8
HENSOTHERM® 421 KS	**7B421**	X			X				X		X		Water	72%	Matt	250 - 500 µm	2 h (20 °C; 500 µm)	24 h (20 °C; 500 µm)	24 h (20 °C; 500 µm)	AS, BB & RL	White	17
HENSOTHERM® 920 KS	**7B921+ 7B922**			X	X				X		X	X	7X455	100%	Matt	1000 - 2500 µm	N/A	24 h (23 °C; 1000 µm)	24 h (23 °C; 1000 µm)	AS	White	17

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HENSOTOP 2K PU	**7X306+ 7X307**		X		X					X		X	7Q600	68%	Matt	70 - 80 µm	N/A	6 h (20 °C; 70 µm)	6 h (20 °C; 70 µm)	AS, BB & RL	RAL, NCS	12
IMPRIMEX SR	**7E870**		X		X			X			X	X	42500	63%	Matt	40 - 50 µm	30 min (20 °C; 35 µm)	2 h (20 °C; 35 µm)	2 h (20 °C; 35 µm)	AS, CS, BB & RL	White, Grey & Red Oxide	10
REMOSIL TITANIUM CUI	**7X061+ 7X062**		X		X			X		X			N/A	44%	Matt	110 µm	N/A	N/A	40 min (20 °C; 110 µm)	AS	Grey & Black	21
SHOPPRIMER BP	**58940**		X		X			X			X	X	58520	12%	Matt	10 - 20 µm	5 min (20 °C; 20 µm)	2 h (20 °C; 20 µm)	15 min (20 °C; 20 µm)	AS & CS	Grey & Brown	9
SILICOFER® HT200	**7T210**		X		X					X	X	X	7Q240	39%	Satin	30 µm	30 min (20 °C; 30 µm)	12 h (20 °C; 30 µm)	4 h (20 °C; 30 µm)	AS, CS, BB & RL	Colours under request	13
SILICOFER® HT200 AL	**7T200**		X		X					X	X	X	7Q240	36%	Semi-Glossy	30 µm	3 h (20 °C; 30 µm)	4 h (20 °C; 30 µm)	12 h (20 °C; 30 µm)	AS, CS, BB & RL	Aluminium	13
SILICOFER® HT600 AL	**7T600**		X		X					X	X	X	7Q240	41%	Satin	25 µm	1 h (20 °C; 25 µm)	24 h (20 °C; 30 µm)	5 h (20 °C; 30 µm)	AS, CS, BB & RL	Aluminium	13

NOTES

- This portfolio presents the global range of CIN Protective Coatings products.
  Product availability may vary depending on the country or sales channel, and there may be restrictions on their commercialisation. For more information, please contact your local representative.
- The information contained in this portfolio is provided as a guide and does not exclude the need to refer to the products' Technical Data Sheets.
  In the event of differences, the information in the Technical Data Sheets prevails.
- The CIN Protective Coatings product range is subject to change without prior notice.
- This edition covers September 2025 and replaces all previous editions

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