

PAINTING METAL newsletter

EXTRA 1/2013

CE markings for Construction Products

According to Article 2 of the Construction Products Regulation, CPR (EU) No. 305/2011, 'construction product' means any product or kit which is produced and placed on the market for incorporation in a permanent manner in construction works or parts thereof, where the performance of such incorporation has an effect on the performance of the construction works with respect to the basic requirements for construction works.

Due to the introduction of this regulation, **CE marking will be obligatory for newly launched construction products that have a harmonised product standard.** These products now cover some 80% of all construction products. Products launched after 1 July must be marked according to the regulation. A Declaration of Performance must have been drawn up for these products, and they must be marked with a CE marking.

After the regulation's entry into force, construction products without a CE marking will also remain on the market. Such a situation will occur when, for example, the manufacturer has brought a product aimed at retailers or wholesalers onto the market before 1 July 2013. However, this deadline does not relieve the manufacturer of its duty to draw up a Declaration of Performance for the product.

CE marking for paint products

Paint products are deemed to belong to the category of construction products if a harmonised standard, on the fulfilment of the basic requirement, has been issued for the paint in question. Then, the paint must be

given a CE marking. However, for the majority of paints, no harmonised standards that would require a CE marking for products belonging to the construction product category have so far been issued.

According to the European Council of Paint Industry CEPE (Conseil Européen de l'industrie des Peintures), most paints are not considered construction products.

At the moment, no harmonised standards exist for paints other than paints for concrete surfaces, which means that a CE marking is not required in the case of paints for metal and wood-surfaces.

Some construction products subject to the standard are of the type that is surface treated by painting. In such cases, the Declaration of Performance for such products (e.g. windows, doors, primer-coated prefabricated units) takes account of information on the paint's characteristics.

In addition, some current harmonised standards for construction products apply to products generally used during painting.

Such standards include:

EN 1504-2:2004

Products and systems for the protection and repair of concrete structures – Definitions, requirements, quality control and evaluation of conformity – Part 2: Surface protection systems for concrete

EN 13963

Jointing materials for gypsum plasterboards – Definitions, requirements and testing methods

EN 15824

Specifications for external renders and internal plaster based on organic binders

CE approved products' labels and technical data sheets have been updated with respect to CE markings.

Declarations of Performance (DoP) can be found on the technical data sheet list on Teknos' website.

A list of Teknos' CE marked products can be found on page 2. The table also includes CE-approved products in the Architectural Coatings segment.

Teknos' CE marked products

Teknos has tested specified products intended for concrete surfaces, in line with CE standards. Teknos' CE marked products have been approved in compliance with the EN 1504-2:2004, EN 15824 and EN 13963 standards.

DOP-NO.	PRODUCT	STANDARD
0001	INERTA 210 epoxy coating	EN 1504-2:2004
0002	INERTA 700 polyurethane coating	EN 1504-2:2004
0003	TEKNOFLOOR 100F concrete paint and varnish	EN 1504-2:2004
0004	TEKNOFLOOR 300F epoxy varnish	EN 1504-2:2004
0005	TEKNOFLOOR 400F epoxy varnish	EN 1504-2:2004
0006	TEKNOFLOOR 500F epoxy coating	EN 1504-2:2004
0007	TEKNOFLOOR 660F urethane coating	EN 1504-2:2004
0008	TEKNOFLOOR AQUA 110F concrete paint and varnish	EN 1504-2:2004
0009	TEKNOFLOOR AQUA 110F A concrete paint and varnish	EN 1504-2:2004
0010	TEKNOFLOOR PRIMER 306F-01 epoxy varnish	EN 1504-2:2004
0011	TEKNOFLOOR PRIMER 310F epoxy varnish	EN 1504-2:2004
0012	TEKNOFLOOR PRIMER 5730 A epoxy varnish	EN 1504-2:2004
0013	TEKNOFLOOR PRIMER 5740 A epoxy varnish	EN 1504-2:2004
0014	TEKNOFLOOR 5600 A epoxy coating and composition	EN 1504-2:2004
0015	TEKNOFLOOR 5610 A epoxy coating and composition	EN 1504-2:2004
0016	SAKU socle paint	EN 1504-2:2004
0017	SILOKSAN gel	EN 1504-2:2004
0018	SILOKSAN silicone emulsion paint	EN 1504-2:2004
0019	SILOKSAN primer	EN 1504-2:2004
0020	SILOKSAN socle coating	EN 1504-2:2004
0021	TEKNOFLOOR floor paint	EN 1504-2:2004
0022	TEKNOFLOOR AQUA floor paint	EN 1504-2:2004
0023	TEKNOFLOOR 2K concrete paint	EN 1504-2:2004
0024	WINTEROL	EN 1504-2:2004
0025	TEKNOPOX FILL epoxy stopper	EN 1504-2:2004
0026	TEKNOPOX AQUA V FILL epoxy stopper	EN 1504-2:2004
0027	TEKNOPOX AQUA V FILL A epoxy stopper	EN 1504-2:2004
0028	TEKNOPOX AQUA V TIX epoxy paint	EN 1504-2:2004
0029	TEKNOPOX AQUA V TIX A epoxy paint	EN 1504-2:2004
0030	TEKNOPOX AQUA V epoxy paint	EN 1504-2:2004
0031	TEKNOPOX AQUA V A epoxy paint	EN 1504-2:2004
1001	SILORA A – SNICKERI carpentry filler	EN 15824
1002	SILORA D – SNABB quick filler	EN 15824
1003	SILORA FIN light fine filler	EN 15824
1004	SILORA J filler for joints	EN 13963
1005	SILORA LF – MEDIUM light filler	EN 15824
1006	SILORA LG – GROV light filler	EN 15824
1007	SILORA LW – VÅT light wet-room filler	EN 15824
1008	TEKNOSPRO BREPLASTA A carpentry filler	EN 15824
1009	TEKNOSPRO BREPLASTA J filler for joints	EN 13963
1010	TEKNOSPRO BREPLASTA LF light fine filler	EN 15824
1011	TEKNOSPRO BREPLASTA LG light filling filler	EN 15824
1012	TEKNOSPRO BREPLASTA LW light filler for wet-rooms	EN 15824
1013	TEKNOSPRO BREPLASTA PIKASILOTE	EN 15824
1014	TEKNOSPRO JF	EN 13963
1015	TEKNOSPRO JF	EN 15824
1016	TEKNOSPRO SX	EN 15824
1017	TEKNOSPRO W	EN 15824





CE markings on labels

Product labels and technical data sheets of the CE approved products have been updated with respect to CE markings.




TEKNOFLOOR 100F

MUOVIOISA • PLASTDEL • PAINT BASE • STAMMLACK • BAZA • OCHOBA

Comp. A

ID	6780001010
Lot	XXX
	6,75 L BEFORE TINTING
	5-25 °C (20.06.2017)
	TEKNOSOLV 9506
	GLOSS

BASE 1

Comp. B	TEKNOFLOOR HARDENER 100H	GGVS/GGVE -
A:B	3:1 L	Sikkerhedsregler 93 4-3
	Pot life: 6 h	
INFO	www.teknos.com	EU VOC (cat A/j):500 g/l (2010). Max. VOC: 500 g/l.
	CE approved ISO 1504-2 See data sheet	 6 414620 370780

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