

**DIN EN 14879-2****DIN**

ICS 25.220.60

Supersedes: see below

**Organic coating systems and linings for protection of industrial apparatus and plants against corrosion caused by aggressive media –  
Part 2: Coatings on metallic components  
English version of DIN EN 14879-2:2007-02**

Beschichtungen und Auskleidungen aus organischen Werkstoffen zum Schutz von industriellen Anlagen gegen Korrosion durch aggressive Medien –  
Teil 2: Beschichtungen für Bauteile aus metallischen Werkstoffen  
Englische Fassung DIN EN 14879-2:2007-02

Supersedes DIN 28054-1:2000-09, DIN 28054-2:1992-01, DIN 28054-3:1994-06, DIN 28054-4:1995-10 and DIN 28054-5:1996-12

Document comprises 64 pages

## National foreword

This standard has been prepared by CEN/BT/TF 130 "Organic coating systems and linings for protection of industrial apparatus and plants against corrosion caused by aggressive media" (Secretariat: Germany).

The responsible German body involved in its preparation was the *Normenausschuss Chemischer Apparatebau* (Process Engineering Standards Committee), Technical Committee NA 012-00-02 AA *Oberflächenschutz*.

The DIN Standards corresponding to the International Standards referred to in clause 2 of the EN are as follows:

ISO 813	DIN ISO 813
ISO 8130-2	DIN ISO 8130-2

### Amendments

This standard differs from DIN 28054-1:2000-09, DIN 28054-2:1992-01, DIN 28054-3:1994-06, DIN 28054-4:1995-10 and DIN 28054-5:1996-12 as follows:

- a) The specifications have been combined in one standard.
- b) The normative references have been updated.

### Previous editions

DIN 28054:1990-04  
DIN 28054-1:2000-09  
DIN 28054-2:1992-01  
DIN 28054-3:1994-06  
DIN 28054-4:1995-10  
DIN 28054-5:1996-12

## National Annex NA (informative)

### Bibliography

DIN ISO 813, *Rubber, vulcanized or thermoplastic — Determination of adhesion to a rigid substrate — 90° peel method*

DIN ISO 8130-2, *Coating powders — Part 2: Determination of density by gas comparison pyknometer (referee method)*

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 14879-2

December 2006

ICS 25.220.60

English Version

Organic coating systems and linings for protection of industrial apparatus and plants against corrosion caused by aggressive media - Part 2: Coatings on metallic components

Systèmes de revêtements organiques de peinture et autres revêtements rapportés pour la protection des appareils et installations industriels contre la corrosion par des milieux agressifs - Partie 2: Revêtements pour composants métalliques

Beschichtungen und Auskleidungen aus organischen Werkstoffen zum Schutz von industriellen Anlagen gegen Korrosion durch aggressive Medien - Teil 2: Beschichtungen für Bauteile aus metallischen Werkstoffen

This European Standard was approved by CEN on 25 October 2006.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels