

**Flexibla tätskikt – Isolering av betongbroar och andra trafikerade betongytor – Bestämning av vidhäftningsförmåga**

**Flexible sheets for waterproofing – Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles – Determination of bond strength**

Europastandarden EN 13596:2004 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN 13596:2004.

The European Standard EN 13596:2004 has the status of a Swedish Standard. This document contains the official English version of EN 13596:2004.

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EUROPEAN STANDARD  
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**EN 13596**

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English version

**Flexible sheets for waterproofing - Waterproofing of concrete  
bridge decks and other concrete surfaces trafficable by vehicles -  
Determination of bond strength**

Feuilles souples d'étanchéité - Etanchéité des ponts et  
autres surfaces en béton circulables par les véhicules -  
Détermination de l'adhérence

Abdichtungsbahnen - Abdichtungssysteme auf Beton für  
Brücken und andere Verkehrsflächen - Bestimmung der  
Abreißfestigkeit

This European Standard was approved by CEN on 8 August 2004.

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, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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**EN 13596:2004 (E)**

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## **Foreword**

This document (EN 13596:2004) has been prepared by Technical Committee CEN /TC 254 "Flexible sheets for waterproofing", the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2005, and conflicting national standards shall be withdrawn at the latest by July 2006.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

## **EN 13596:2004 (E)**

### **Introduction**

The purpose of the test is to determine the adhesive properties of the waterproofing system.

Bond strength between the waterproofing sheet system and concrete substrate or asphalt layer can be determined.