



**NSAI**  
Standards

Irish Standard  
I.S. EN 1598:2011

# Health and safety in welding and allied processes - Transparent welding curtains, strips and screens for arc welding processes

## I.S. EN 1598:2011

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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*This document replaces:*  
EN 1598:1997

*This document is based on:*  
EN 1598:2011

*Published:*  
6 October, 2011

This document was published under the authority of the NSAI and comes into effect on:  
6 October, 2011

**ICS number:**  
13.340.99

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English Version

## Health and safety in welding and allied processes - Transparent welding curtains, strips and screens for arc welding processes

Hygiène et sécurité en soudage et techniques connexes -  
Rideaux, lanières et écrans transparents pour les procédés  
de soudage à l'arc

Arbeits- und Gesundheitsschutz beim Schweißen und bei  
verwandten Verfahren - Durchsichtige Schweißvorhänge, -  
streifen und -abschirmungen für  
Lichtbogenschweißprozesse

This European Standard was approved by CEN on 20 August 2011.

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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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## Foreword

This document (EN 1598:2011) has been prepared by Technical Committee CEN/TC 121 "Welding", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by March 2012, and conflicting national standards shall be withdrawn at the latest by March 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1598:1997.

The significant changes from EN 1598:1997 as impacted by EN 1598:1997/A1:2001 are as follows:

- a) the time of ignition resistance was enlarged;
- b) a test for eyelet strength was added.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, 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 the United Kingdom.

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