

**RATIFICACIÓN DE  
DOCUMENTOS EUROPEOS  
MAYO 2014**HOJA DE ANUNCIO

En cumplimiento del punto 11.2.6.4 de las Reglas Internas de CEN/CENELEC Parte 2, se ha otorgado el rango de norma española al Documento Europeo siguiente:

<b>Documento Europeo</b>	<b>Título</b>	<b>Fecha de Disponibilidad</b>
CEN/TS 14578:2013	Sistemas de canalización en materiales plásticos para conducción o saneamiento. Plásticos termoestables reforzados con fibra de vidrio (GRP) con base en resinas de poliéster insaturado (UP). Práctica recomendada para la instalación. (Ratificada por AENOR en mayo de 2014.)	2013-12-11

Este anuncio causará efecto a partir del primer día del mes siguiente al de su publicación en la revista UNE. La correspondiente versión oficial de este documento se encuentra disponible en la sede de AENOR, Calle Génova 6, 28004 MADRID.

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TECHNICAL SPECIFICATION  
SPÉCIFICATION TECHNIQUE  
TECHNISCHE SPEZIFIKATION

CEN/TS 14578

December 2013

ICS 83.140.99; 23.040.20

Supersedes CEN/TS 14578:2003

English Version

Plastics piping systems for water supply or drainage and sewerage - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Recommended practice for installation

Systèmes de canalisations plastiques pour l'adduction d'eau et l'assainissement - Plastiques thermodurcissables renforcés de verre (PRV) à base de résine de polyester non saturé (UP) - Pratique recommandée pour la pose

Kunststoff-Rohrleitungssysteme für die Wasserversorgung und Ableitung von Abwasser - Glasfaserverstärkte duroplastische Kunststoffe (GFK) auf der Basis von ungesättigtem Polyesterharz (UP) - Empfehlungen für die Verlegung

This Technical Specification (CEN/TS) was approved by CEN on 10 September 2013 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

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

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## Foreword

This document (CEN/TS 14578:2013) has been prepared by Technical Committee CEN/TC 155 “Plastics piping systems and ducting systems”, the secretariat of which is held by NEN.

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 CEN/TS 14578:2003.

The following is a list of the major technical changes that have been made since the previous edition:

- a) removed reference to ENV 1046 which will be revised to become applicable only to thermoplastic pipes;
- b) reference is made to ISO/TS 10465-1 which is specifically addressing installation of GRP piping;
- c) revised wording to improve clarity and to reflect revisions to GRP product standards EN 1796 and EN 14364.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.