

SLOVENSKI STANDARD

SIST EN ISO 14692-4:2004/AC:2007

01-oktober-2007

Industrija za predelavo nafte in zemeljskega plina - S steklenimi vlakni ojačeni polimerni cevovodi (GRP) - 4. del: izdelava, vgradnja in delovanje (ISO 14692-4:2002/Cor. 1:2006)

Petroleum and natural gas industries - Glass-reinforced plastics (GRP) piping - Part 4: Fabrication, installation and operation (ISO 14692-4:2002/Cor 1:2006)

Erdöl- und Erdgasindustrie - Glasfaserverstärkte Kunststoffrohrleitungen (GFK) - Teil 4: Fertigung, Installation und Betrieb (ISO 14692-4:2002/Cor 1:2006)

Industries du pétrole et du gaz naturel - Canalisations en plastique renforcé de verre (PRV) - Partie 4: Construction, installation et mise en oeuvre (ISO 14692-4:2002/Cor 1:2006)

Ta slovenski standard je istoveten z: EN ISO 14692-4:2002/AC:2007

ICS:

75.200	Oprema za skladiščenje nafte, naftnih proizvodov in zemeljskega plina	Petroleum products and natural gas handling equipment
83.140.30	Cevi, fittingi in ventili iz polimernih materialov	Plastics pipes, fittings and valves

SIST EN ISO 14692-4:2004/AC:2007 en

iTeh STANDARD PREVIEW
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[SIST EN ISO 14692-4:2004/AC:2007](https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-674866c34322/sist-en-iso-14692-4-2004-ac-2007)

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EUROPEAN STANDARD

EN ISO 14692-4:2002/AC

NORME EUROPÉENNE

July 2007

EUROPÄISCHE NORM

Juillet 2007

Juli 2007

ICS 75.200; 23.040.01

English version
Version Française
Deutsche Fassung

Petroleum and natural gas industries - Glass-reinforced plastics (GRP)
piping - Part 4: Fabrication, installation and operation (ISO 14692-
4:2002/Cor 1:2006)

Industries du pétrole et du gaz naturel -
Canalisations en plastique renforcé de
verre (PRV) - Partie 4: Construction,
installation et mise en oeuvre (ISO 14692-
4:2002/Cor 1:2006)

Erdöl- und Erdgasindustrie -
Glasfaserverstärkte Kunststoffrohrleitungen
(GFK) - Teil 4: Fertigung, Installation und
Betrieb (ISO 14692-4:2002/Cor 1:2006)

This corrigendum becomes effective on 25 July 2007 for incorporation in the three official language versions of the EN.

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Ce corrigendum prendra effet le 25 juillet 2007 pour incorporation dans les trois versions linguistiques officielles de la EN.

[SIST EN ISO 14692-4:2004/AC:2007](https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-67186624322/sist-en-iso-14692-4-2004-ac-2007)

[https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-](https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-67186624322/sist-en-iso-14692-4-2004-ac-2007)

Die Berichtigung tritt am 25. Juli 2007 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.



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

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

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Ref. No.: EN ISO 14692-4:2002/AC:2007 D/E/F

EN ISO 14692-4:2002/AC:2007 (E/F/D)

English version

Endorsement Notice

The text of ISO 14692-4:2002/Cor.1:2006 has been approved by CEN as a European Corrigendum without any modifications.

Version française

Notice d'entérinement

Le texte de l'ISO 14692-4:2002/Cor.1:2006 a été approuvé par le CEN comme Corrigendum européen sans aucune modification.

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[SIST EN ISO 14692-4:2004/AC:2007](https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-674866c34322/sist-en-iso-14692-4-2004-ac-2007)
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INTERNATIONAL STANDARD ISO 14692-4:2002/Cor.1:2006(E)
TECHNICAL CORRIGENDUM 1

Published 2006-07-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Petroleum and natural gas industries — Glass-reinforced plastics (GRP) piping —

Part 4:

Fabrication, installation and operation

TECHNICAL CORRIGENDUM 1

*Industries du pétrole et du gaz naturel — Canalisations en plastique renforcé de verre (PRV) —
 Partie 4: Construction, installation et mise en oeuvre*

RECTIFICATIF TECHNIQUE 1

[SIST EN ISO 14692-4:2004/AC:2007](https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-674866c34322/sist-en-iso-14692-4-2004-ac-2007)

<https://standards.iteh.ai/catalog/standards/sist/6f51ee56-b77e-418b-8a82-674866c34322/sist-en-iso-14692-4-2004-ac-2007>

Technical Corrigendum 1 to ISO 14692-4:2002 was prepared by Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*, Subcommittee SC 6, *Processing equipment and systems*.

Page 26, Annex A, Table A.1:

Change the text in the column “Criteria” of the row “Inadequate bond” from

Defect type	Description	Criteria	Corrective action	Corrective action	Corrective action	Corrective action
			Manufacture	Delivery	Installation	Operation
Inadequate bond (e.g. "kissing")	Touching faces, no adhesive	Debond area greater than 30 % of total bond area Axial length of debond greater than 20 % of total axial bond length	Reject	N/A	Reject	Major repair

ICS 75.200; 83.140.30

Ref. No. ISO 14692-4:2002/Cor.1:2006(E)

Ref. No. ISO 14692-4:2002/Cor.1:2006(E)

to

Defect type	Description	Criteria	Corrective action	Corrective action	Corrective action	Corrective action
			Manufacture	Delivery	Installation	Operation
Inadequate bond (e.g. "kissing")	Touching faces, no adhesive	Debond area greater than 30 % of total bond area Axial length of debond greater than 80 % of total axial bond length	Reject	N/A	Reject	Major repair

Page 26, Annex A, Table A.1:

Change the text in the column "Criteria" of the row "Lack of adhesive" from

Defect type	Description	Criteria	Corrective action	Corrective action	Corrective action	Corrective action
			Manufacture	Delivery	Installation	Operation
Lack of adhesive	Touching faces, no adhesive	Debond area greater than 30 % of total bond area Axial length of debond greater than 20 % of total axial bond length	Reject	N/A	Reject	Major repair

to

SIST EN ISO 14692-4:2004/AC:2007
<https://standards.iteh.ai/catalog/standards/sist/6f51cc56-b77e-418b-8a82-674866c34322/sist-14692-4-2004-ac-2007>

Defect type	Description	Criteria	Corrective action	Corrective action	Corrective action	Corrective action
			Manufacture	Delivery	Installation	Operation
Lack of adhesive	Touching faces, no adhesive	Debond area greater than 30 % of total bond area Axial length of debond greater than 80 % of total axial bond length	Reject	N/A	Reject	Major repair

Page 52, Bibliography:

Change Reference [5] from

"[5] NORSOK M-622, *Guideline for NDT of GRP piping systems and tanks*"

to

"[5] OLF Guideline 55, *Guideline for NDT of GRP Pipe Systems and Tanks*, 1997".