SLOVENSKI STANDARD
oSIST prEN 12814-2:2026

01-julij-2026

Preskušanje zvarjenih spojev plastomernih polizdelkov - 2. del: Natezni preskus

Testing of welded joints of thermoplastics semi-finished products - Part 2: Tensile test

Prüfen von Schweißverbindungen an Halbzeugen aus thermoplastischen Kunststoffen - Teil 2: Zugversuch

Essais des assemblages soudés sur produits semi-finis en thermoplastiques - Partie 2 : Essai de traction

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ICS:

25.160.40	Varjeni spoji in vari	Welded joints and welds
83.080.01	Polimerni materiali na splošno	Plastics in general

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

DRAFT
prEN 12814-2

May 2026

ICS 25.160.40

Will supersede EN 12814-2:2021

English Version

Testing of welded joints of thermoplastics semi-finished products - Part 2: Tensile test

Essais des assemblages soudés sur produits semi-finis en thermoplastiques - Partie 2 : Essai de traction

Prüfen von Schweißverbindungen an Halbzeugen aus thermoplastischen Kunststoffen - Teil 2: Zugversuch

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Contents

Page

European foreword 3

1 Scope 4

2 Normative references 4

3 Terms, definitions, symbols and abbreviated terms 4

3.1 Terms and definitions 4

3.2 Symbols and abbreviated terms 4

4 Principle of the test 5

5 Sampling procedures 5

6 Dimensions of test specimens 5

7 Cutting of test specimens 7

8 Mechanical testing 7

9 Test equipment 8

10 Determination of the short-term tensile welding factor 8

11 Test report 8

Annex A (informative) Tensile test specimen for overlap joints 10

Annex B (informative) Recommended test speeds for some thermoplastics materials 11

Bibliography 12

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European foreword

This document (prEN 12814-2:2026) has been prepared by Technical Committee CEN/TC 249 “Plastics”, the secretariat of which is held by SIS.

This document is currently submitted to the CEN enquiry.

This document supersedes EN 12814-2:2021.

In comparison with the previous edition, the following technical modifications have been made:

— the minimum test specimen lengths have been revised;

— Annex C (notched tensile test specimen) has been deleted.

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