



**SLOVENSKI STANDARD**  
**kSIST FprEN ISO 9455-5:2014**  
**01-april-2014**

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**Talila za mehko spajkanje - Preskusne metode - 5. del: Preskus z bakrovim zrcalom (ISO/FDIS 9455-5:2014)**

Soft soldering fluxes - Test methods - Part 5: Copper mirror test (ISO/FDIS 9455-5:2014)

Flussmittel zum Weichlöten - Prüfverfahren - Teil 5: Kupferspiegeltest (ISO/FDIS 9455-5:2014)

Flux de brasage tendre - Méthodes d'essai - Partie 5: Essai au miroir de cuivre (ISO/FDIS 9455-5:2014)

**Ta slovenski standard je istoveten z: FprEN ISO 9455-5 rev**

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25.160.50      Trdo in mehko lotanje      Brazing and soldering

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## Soft soldering fluxes — Test methods —

### Part 5: Copper mirror test

*Flux de brasage tendre — Méthodes d'essai —*

*Partie 5: Essai au miroir de cuivre*

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## ISO/FDIS 9455-5:2014(E)

## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/TC 44, *Welding and allied processes*, Subcommittee SC 12, *Soldering materials*.

This second edition cancels and replaces the first edition (ISO 9455-5:1992), which has been technically revised.

Requests for official interpretations of any aspect of this International Standard should be directed to the Secretariat of ISO/TC 44/SC 12 via your national standards body. A complete listing of these bodies can be found at [www.iso.org](http://www.iso.org).

ISO 9455 consists of the following parts, under the general title *Soft soldering fluxes — Test methods*:

- *Part 1: Determination of non-volatile matter, gravimetric method*
- *Part 2: Determination of non-volatile matter, ebulliometric method*
- *Part 3: Determination of acid value, potentiometric and visual titration methods*
- *Part 5: Copper mirror test*
- *Part 6: Determination and detection of halide (excluding fluoride) content*
- *Part 8: Determination of zinc content*
- *Part 9: Determination of ammonia content*
- *Part 10: Flux efficacy test, solder spread method*
- *Part 11: Solubility of flux residues*
- *Part 13: Determination of flux spattering*
- *Part 14: Assessment of tackiness of flux residues*
- *Part 15: Copper corrosion test*