



SLOVENSKI STANDARD

SIST EN ISO 4255:2025

01-september-2025

Fina keramika (sodobna keramika, sodobna tehnična keramika) - Mehanske lastnosti keramičnih kompozitov pri visoki temperaturi - Ugotavljanje enoosnih nateznih lastnosti cevi (ISO 4255:2025)

Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at high temperature - Determination of uniaxial tensile properties of tubes (ISO 4255:2025)

Hochleistungskeramik - Mechanische Eigenschaften von keramischen Verbundwerkstoffen bei hoher Temperatur - Bestimmung der uniaxialen Zugeigenschaften von Rohren (ISO 4255:2025)

Céramiques techniques - Propriétés mécaniques des composites céramiques à haute température - Détermination des propriétés en traction axiale de tubes (ISO 4255:2025)

<https://standards.itech.ai/catalog/standards/sist/3e2f51c5-b665-4c92-9fec-d466e56b0bdb/sist-en-iso-4255-2025>

Ta slovenski standard je istoveten z: **EN ISO 4255:2025**

ICS:

81.060.30 Sodobna keramika Advanced ceramics

SIST EN ISO 4255:2025

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 4255

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ICS 81.060.30

English Version

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Céramiques techniques - Propriétés mécaniques des composites céramiques à haute température - Détermination des propriétés en traction axiale de tubes (ISO 4255:2025)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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EN ISO 4255:2025 (E)**Contents**

	Page
European foreword.....	3

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<https://standards.iteh.ai/catalog/standards/sist/3e2f51c5-b665-4c92-9fec-d466e56b0bdb/sist-en-iso-4255-2025>

European foreword

This document (EN ISO 4255:2025) has been prepared by Technical Committee ISO/TC 206 "Fine ceramics" in collaboration with Technical Committee CEN/TC 184 "Advanced technical ceramics" 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of an identical text or by endorsement, at the latest by January 2026, and conflicting national standards shall be withdrawn at the latest by January 2026.

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The text of ISO 4255:2025 has been approved by CEN as EN ISO 4255:2025 without any modification.

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