

**SLOVENSKI STANDARD  
SIST EN ISO 11357-6:2025****01-september-2025**

**Polimerni materiali - Diferenčna dinamična kalorimetrija (DSC) - 6. del:  
Ugotavljanje časa indukcijske oksidacije (izotermični OIT) in temperature  
indukcijske oksidacije (izodinamični OIT) (ISO 11357-6:2025)**

Plastics - Differential scanning calorimetry (DSC) - Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT) (ISO 11357-6:2025)

Kunststoffe - Dynamische Differenzkalorimetrie (DSC) - Teil 6: Bestimmung der Oxidations-Induktionszeit (isothermische OIT) und Oxidations-Induktionstemperatur (dynamische OIT) (ISO 11357-6:2025)

Plastiques - Analyse calorimétrique différentielle (DSC) - Partie 6: Détermination du temps d'induction à l'oxydation (OIT isotherme) et de la température d'induction à l'oxydation (OIT dynamique) (ISO 11357-6:2025)

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**Ta slovenski standard je istoveten z: EN ISO 11357-6:2025**

**ICS:**

17.200.10	Toplota. Kalorimetrija	Heat. Calorimetry
83.080.01	Polimerni materiali na splošno	Plastics in general

**SIST EN ISO 11357-6:2025****en,fr,de**



**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

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**Plastics - Differential scanning calorimetry (DSC) - Part 6:  
 Determination of oxidation induction time (isothermal  
 OIT) and oxidation induction temperature (dynamic OIT)  
 (ISO 11357-6:2025)**

Plastiques - Analyse calorimétrique différentielle (DSC)  
 - Partie 6: Détermination du temps d'induction à  
 l'oxydation (OIT isotherme) et de la température  
 d'induction à l'oxydation (OIT dynamique) (ISO 11357-  
 6:2025)

Kunststoffe - Dynamische Differenzkalorimetrie (DSC)  
 - Teil 6: Bestimmung der Oxidations-Induktionszeit  
 (isothermische OIT) und Oxidations-  
 Induktionstemperatur (dynamische OIT) (ISO 11357-  
 6:2025)

This European Standard was approved by CEN on 16 June 2025.

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**EN ISO 11357-6:2025 (E)**

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