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**Železniške naprave - Zahteve za sposobnost vožnje tirnih vozil v primeru požara**

Railway applications - Requirements for running capability in case of fire on board of rolling stock

Bahnanwendungen – Anforderungen an die Fahrfähigkeit im Brandfall an Bord von Bahnfahrzeugen

**iTeh STANDARD PREVIEW**

Applications ferroviaires - Exigences en matière d'aptitude au roulement en cas d'incendie à bord des véhicules ferroviaires

[SIST EN 50553:2012/AC:2014](https://standards.itih.ai/catalog/standards/sist/8ec79ec6-67a0-4402-9750-7200c7056582/sist-en-50553-2012-ac-2014)

**Ta slovenski standard je istoveten z: EN 50553:2012/AC:2013**

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**ICS:**

13.220.99	Drugi standardi v zvezi z varstvom pred požarom	Other standards related to protection against fire
45.060.01	Železniška vozila na splošno	Railway rolling stock in general

**SIST EN 50553:2012/AC:2014**

**en**

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[SIST EN 50553:2012/AC:2014](#)

<https://standards.iteh.ai/catalog/standards/sist/8ec79ec6-67a0-4402-9750-72b0e7036582/sist-en-50553-2012-ac-2014>



## Corrigendum to EN 50553:2012

English version

In the following paragraph of Annex B, B.1:

"Using the available effort and the design mass, (the design mass  $m$  is defined in EN 15663:2009, 2.1.3.2.), calculate the maximum gradient ( $i(v)$  in mm per m) which can be traversed.

$$i(v) = (F(v) - R(v))/(1\ 000.m.g)$$

where

$g$  is the vertical acceleration due to gravity."

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replace the formula " $i(v) = (F(v) - R(v))/(1\ 000.m.g)$ " by " $i(v) = (F(v) - R(v)).(1\ 000/m.g)$ ".

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October 2013