

**DIN EN 16272-6****DIN**

ICS 93.100

**Railway applications –****Track –**

**Noise barriers and related devices acting on airborne sound propagation – Test method for determining the acoustic performance – Part 6: Intrinsic characteristics – In situ values of airborne sound insulation under direct sound field conditions;**  
**English version EN 16272-6:2014,**  
**English translation of DIN EN 16272-6:2014-12**

Bahnanwendungen –

Oberbau –

Lärmschutzwände und verwandte Vorrichtungen zur Beeinflussung der Luftschallausbreitung – Prüfverfahren zur Bestimmung der akustischen Eigenschaften – Teil 6: Produktspezifische Merkmale – In-situ-Werte zur Luftschalldämmung in gerichteten Schallfeldern;  
 Englische Fassung EN 16272-6:2014,  
 Englische Übersetzung von DIN EN 16272-6:2014-12

Applications ferroviaires –

Dispositifs de réduction du bruit –

Méthode d'essai pour la détermination des performances acoustiques – Partie 6:  
 Caractéristiques intrinsèques – Valeurs in situ de l'isolation acoustique au bruit aérien dans des conditions de champ acoustique direct;  
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*A comma is used as the decimal marker.*

## National foreword

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English Version

Railway applications - Track - Noise barriers and related devices  
acting on airborne sound propagation - Test method for  
determining the acoustic performance - Part 6: Intrinsic  
characteristics - In situ values of airborne sound insulation under  
direct sound field conditions

Applications ferroviaires - Dispositifs de réduction du bruit -  
Méthode d'essai pour la détermination des performances  
acoustiques - Partie 6: Caractéristiques intrinsèques -  
Valeurs in situ de l'isolation acoustique au bruit aérien dans  
des conditions de champ acoustique direct

Bahnanwendungen - Oberbau - Lärmschutzwände und  
verwandte Vorrichtungen zur Beeinflussung der  
Luftschallausbreitung - Prüfverfahren zur Bestimmung der  
akustischen Eigenschaften - Teil 6: Produktspezifische  
Merkmale - In-situ-Werte zur Luftschalldämmung in  
gerichteten Schallfeldern

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