



NSAI
Standards

Irish Standard
I.S. EN 16727-2-2:2016

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Non-acoustic performance - Part 2-2: Mechanical performance under dynamic loadings caused by passing trains - Calculation method

I.S. EN 16727-2-2:2016

Incorporating amendments/corrigenda/National Annexes issued since publication:

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 16727-2-2:2016 is the adopted Irish version of the European Document EN 16727-2-2:2016, Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Non-acoustic performance - Part 2-2: Mechanical performance under dynamic loadings caused by passing trains - Calculation method

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EUROPEAN STANDARD

EN 16727-2-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2016

ICS 93.100

English Version

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Non-acoustic performance - Part 2-2: Mechanical performance under dynamic loadings caused by passing trains - Calculation method

Applications ferroviaires - Voie - Écrans antibruit et dispositifs connexes influant sur la propagation aérienne du son - Performances non acoustiques - Partie 2-2: Tenue mécanique sous charges dynamiques dues à la circulation ferroviaire - Méthode de calcul

Bahnanwendungen - Oberbau - Lärmschutzwände und verwandte Vorrichtungen zur Beeinflussung der Luftschallausbreitung - Nicht akustische Eigenschaften - Teil 2-2: Mechanische Eigenschaftsanforderungen unter dynamischen Belastungen infolge Zugverkehr - Berechnungsverfahren

This European Standard was approved by CEN on 12 March 2016.

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