

DIN EN 16272-2:2013-01 (E)

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Test method for determining the acoustic performance - Part 2: Intrinsic characteristics - Airborne sound insulation in the laboratory under diffuse sound field conditions

	Contents	Page
Foreword	3	
Introduction	4	
1 Scope	5	
2 Normative references	5	
3 Terms and definitions	5	
4 Symbols and abbreviations	5	
5 Test arrangement	6	
6 Test procedure and evaluation	8	
7 Measurement uncertainty	8	
8 Test report	9	
8.1 Expression of results	9	
8.2 Further information	9	
Annex A (informative) Measurement uncertainty	10	
A.1 General	10	
A.2 Measurement uncertainty based upon reproducibility data	10	
Bibliography	11	