



WAG S.A.

WORLD ACOUSTIC GROUP

ALUMINUM ACOUSTIC PANELS



WAG S.A. has over 20 years of experience in designing and implementing acoustic protection around the world.



Panel dimensions:

- Length: at the size of 3.0 m to 5.0 (Type B) and 6.0 m (type A)
- Height: 500 mm
- Width: 125 mm / 80 mm (type AB)

Features:

- Panels made of aluminum
- Can be installed in posts of type HEB / HEA (160,180,200)
- Sheet thickness adapted to given load conditions
- Possible to use anti-graffiti coatings

Types of panels	Characteristics of research and the results of				
	Sound insulation R_w	Insulation from air sounds DL_R	Insulation class by EN 1793-2	Noise absorption DL_a	Absorption class by EN 1793-1
WAG NC type A - NOISE CATCHER	32 dB	28 dB	B3	14 dB	A4
WAG NC type B - NOISE CATCHER	32 dB	28 dB	B3	14 dB	A4
WAG N2C type A - NOISE DOUBLE CATCHER	31 dB	28 dB	B3	12 dB	A4
WAG N2C type B - NOISE DOUBLE CATCHER	31 dB	28 dB	B3	12 dB	A4
WAG NR type B - NOISE REFLECTOR	32 dB	28 dB	B3		A1

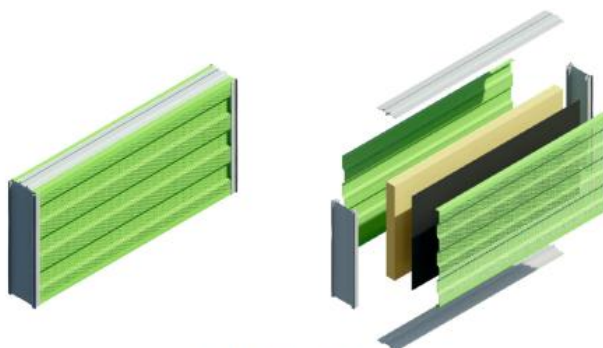
Colours - the full range of RAL

Environmental protection - 100% recycling

Resistance to fire of bushes - Class 3



EN 14388

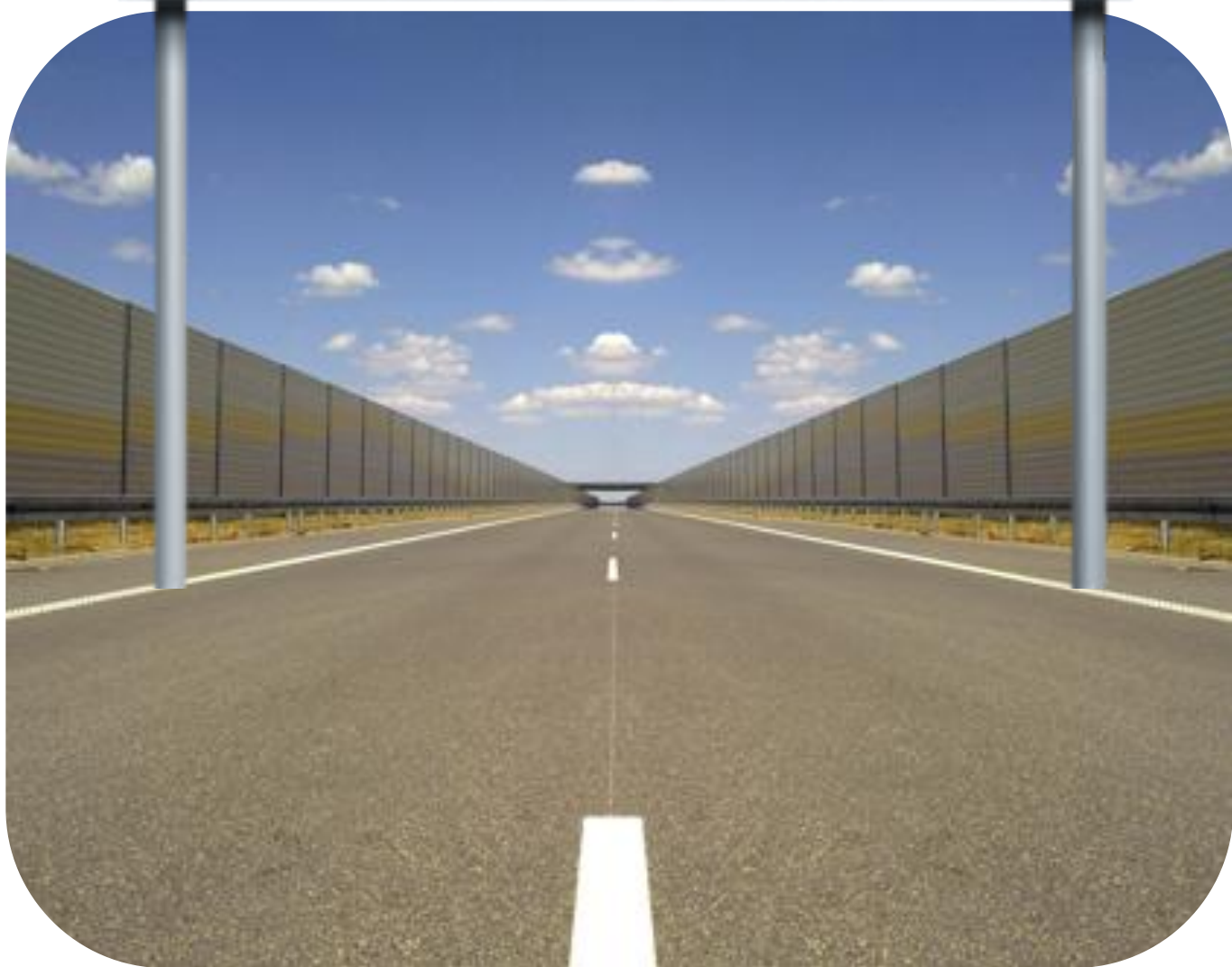


TYPE B





**..WITH ALUMINIUM ACOUSTIC PANELS
WE BUILD A BETTER WORLD..**



WORLD ACOUSTIC GROUP S.A.

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www.wagsa.eu



RANGE OF ACTIVITIES

ACOUSTIC ANALYSIS

**PRODUCTION OF FILLINGS FOR
ABSORBING AND REFLECTING
SCREENS**

**ACCESSORIES FOR ACOUSTIC
SCREENS**

ACOUSTIC ROOF SCREENS

**INDUSTRIAL ACOUSTIC
PROTECTION SYSTEM**

**IMPLEMENTATION OF ROAD AND
RAILWAY SCREENS**

ENGINEERING DESIGN

**SELF-SUPPORTING PALISADE
FACING SYSTEM**

**CONSTRUCTION OF FOUNDATIONS FOR
ACOUSTIC SCREENS USING DRIVEN
STEEL PILE TECHNOLOGY**

**FOUNDATION OF SCREEN POLES IN
THE CASE OF ROCKY GROUND**

**CONSTRUCTION OF SHEET WALLS
REINFORCED WITH CAP**

**MANUFACTURING SELF-SUPPORTING
ARCHES FOR RAILWAYS,
AGRICULTURE AND INDUSTRY**