



NK ACOUSTIC

GENERAL SPECIFICATIONS

DESCRIPTION: A timber clad fencing system designed to reduce road noise pollution from busy road networks. The NK Acoustic Barrier - Type R, reflects noise from the source, dissipating to a standard of B3 noise reduction coefficient in accordance with BS EN 1793 & BS EN 1794. Anti-Vandal enhancement options are available on request.

HEIGHT: 1.5m, 2m, 2.5m & 3m.

POST DETAIL: 127 x 76 x 13kg/m UB set at 2995mm centres.

PANEL DETAIL: Pre-fabricated timber panel comprising of 22mm pressure treated overlapping boards and cover slips mounted single sided to timber frame. Panels interlock with steel posts and are fixed with wood wedges.

FINISH: Posts Galvanised to BS EN 1461-2009. Timber Panels pressure treated. Barrier fixings Stainless Steel.

APPLICATION: A reflective type timber acoustic fencing system, certified to BS EN 1793 & BS EN 1794 category B3 noise reduction coefficient. Intended for installation along side road networks as part of a traffic noise reduction intervention. Suitability of product and performance following installation is dependent on specific site conditions.

*All dimensions represent nominal values.

KEY FEATURES: A robust and cost effective method of reducing traffic noise pollution. The NK Acoustic barrier - Type R, offers a high level of noise reduction with the benefits of rapid installation and pleasing aesthetic appearance. The modular construction facilitates simple maintenance, resulting in an acoustic barrier that works and looks good for years to come.

RELATED PRODUCTS



OTHER PRODUCTS:

- ▶ NK Acoustic Barrier - Type A
- ▶ NK Standard Guardrail
- ▶ NK Crash Barrier
- ▶ NK NRA Spec Guardrail
- ▶ NK On Road Guardrail
- ▶ NK Anti-Vandal Options

STANDARD COLOUR RANGE

The colours shown are indicative colours. No guarantee can be given that the match is correct.

BLACK
RAL 9005

GREY
RAL 7037

BLUE
RAL 5010

WHITE
RAL 9010

GREEN
RAL 6005

RED
RAL 3000

YELLOW
RAL 1006

BROWN
RAL 8019