

DECLARATION OF PERFORMANCE (DOP)
of
NB1 Recycled Rubber Noise Barrier

CE DECLARATION OF PERFORMANCE (DOP) CPR 305/2011 Annex III	
1.Name	Noise Barrier
2.Marks	NB1
3.Intended Use	Road Traffic Noise Reducing Devices
4.Manufacturer	HATKO KAUCUK A.Ş. Buyuk Tuysuz Mah. Atatürk Cad. Dıs Kapı No:9 Dıs Kapı No:9 Toprakkale / OSMANİYE Phone: +90 (328) 826 8103 Fax: +90 (328) 826 8104

Declared Performance		
Essential Characteristics	Performance	Harmonized Standard
Carbon Footprint	2,7 kg CO ₂ /m ²	EPD, 2024
Sound Absorbtion, DL α	1 dB	EN 1793-1
Airborne Sound Insulation, DLR	38 dB	EN 1793-2
Airborne Sound Insulation, Rw (C;Ctr)***	41 (-1; -4) dB	EN ISO 717-1
Resistance to Brushwood Fire:	Class 3	EN 1794-3
Risk of Falling Debris	Class 2	EN 1794-2
Self-Weight	D= 73,2 kg/m ² Rw: 73,0 kg/m ²	EN 1794-1
Impact of Stones	Satisfactory	EN 1794-1
Light Reflection:	Class 3	EN 1794-2
Maximum Vertical Load:	14,3 kN/m	EN 1794-1
Wind and Static Load:	1,50 kN/m ²	EN 1794-1

Here with we declare that according to EN 1793, EN 1794 and EN ISO 717 in accordance to EU construction product regulation 305/2011/EC the Noise Barrier is in conformity with the declared performance in the table above.

Signed for and on behalf of HATKO KAUCUK A.Ş. by:

NEJAN HATKO

General Manager

Signature:

Date Of Issue: 01.01.2024