

DECLARATION OF PERFORMANCE (DOP)
of
NB2 Recycled Rubber Noise Barrier

CE DECLARATION OF PERFORMANCE (DOP) CPR 305/2011 Annex III	
1.Name	Noise Barrier
2.Marks	NB2
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	4,1 kg CO ₂ /m ²	EPD, 2024
Sound Absorbtion, DL α	11 dB 18 dB	EN 1793-1 EN 16272-1
Airborne Sound Insulation, DLR	24 dB 26 dB	EN 1793-2 EN 16272-3
Airborne Sound Insulation, Rw (C;Ctr)***	28 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= 0,62 kN/m ² Rw: 0,62 kg/m ²	EN 1794-1
Tolerance Limit:	+/- %5	Btw. 58 – 65 kgs.
Impact of Stones	Satisfactory	EN 1794-1
Maximum Vertical Load:	0,7 kN/m	EN 1794-1
Wind and Static Load:	Up to 1,75 kN/m ²	EN 1794-1*
Snow Load:	Up to 3,55 kN/m ²	EN 1794-1*

* These are the self-tests carried out by Hatko at the factory.

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:

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