

Noise-Blok 100 - 200

Noise-Blok is a thin, dense, plain noise barrier material available in 1.0 lb. and 2.0 lb. per sq. ft. weights (0.5 lb. also available). This flexible, mineral filled sheeting can be applied alone or in combination with other acoustic products where high transmission loss is required. This material is extremely versatile as it can be glued, formed, die cut or hung.

Noise Barrier Sheeting

Frequency	n Loss (dB)		
(Hz)	NB-100	NB-200	
100	15	18	
125	13	18	
160	16	18	
200	15	19	
250	22	21	
315	17	22	
400	19	24	
500	20	25	
630	21	27	
800	22	28	
1000	24	30	
1250	26	32	
1600	28	34	
2000	29	36	
2500	31	37	
3150	34	40	
4000	35	42	
5000	36	43	
6300	36	44	
		·	
STC	27	33	

APPLICATIONS AND PRODUCT DATA

•Walls •Floors •Ceilings •Acoustic Wraps

Noise-Blok is easy to apply and can be cut with common utility knives. For secure and permanent installations use specified adhesive - available from Wilrep Ltd.

THICKNESS

NB-100: .05" thick, NB-200: .1"

STANDARD DIMENSIONS

Sheets: 48" wide X 72" length

Rolls: 48" wide X 25' or Custom Roll Sizes Available Upon Request.

CUSTOM TRIMMING AND DIE CUTTING CAN BE PROVIDED

TYPICAL PHYSICAL PROPERTIES

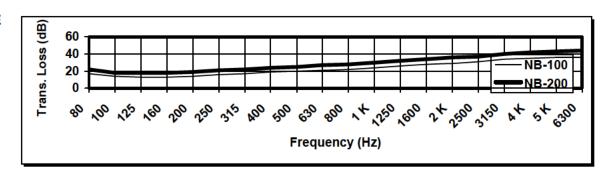
Specific Gravity: 2.1

Flammability: MVSS 302 - Passes, SAE J 369 passes 2.6" per minute

Weight: NB-100: 1.0 lb./sq.ft. NB-200: 2.0 lb./sq.ft.

(Also available NB-50: 0.5 lb./sq.ft.) Tensile psi, ASTM D 412, Die A, 250 Elongation % ASTM 412, Die A, 450

PERFORMANCE DATA



NOTICE Stated performance data is based on recognized testing methods. Product performance can be affected by field conditions and installation methods. Users of these products are responsible for determining suitability for their application and compliance with any legal provisions including those relating to health and safety.

WILREP LTD.

1515 Matheson Blvd. E., Unit C-10, Mississauga, Ontario, Canada L4W 2P5

Tel. (905)625-8944 Fax (905)625-7142

e-mail: info@wilrep.com