



NORTHERN FAN SUPPLIES LTD

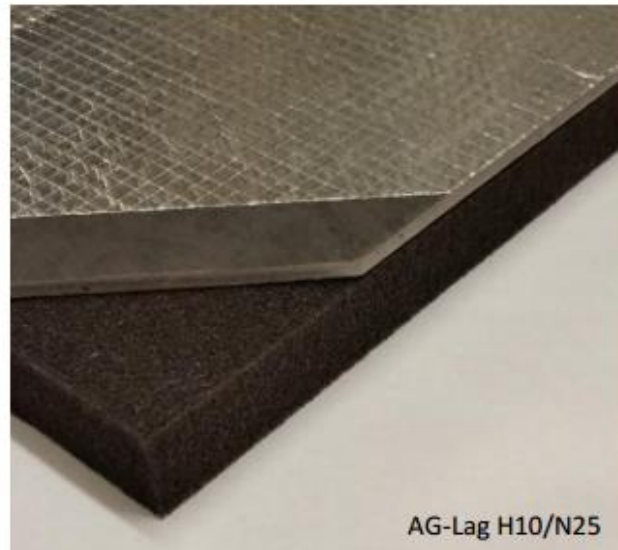
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Acoustic Lagging Information

1. Product	
Product Name:	AG-Lag H N-Type
Description:	Foil faced polymeric barrier bonded to Black, Class '0' Acoustic Foam.

2. Product Coding	
AG-Lag H5/N12:	5Kg barrier with 12mm foam
AG-Lag H5/N25:	5Kg barrier with 25mm foam
AG-Lag H5/N50:	5Kg barrier with 50mm foam
AG-Lag H10/N12:	10Kg barrier with 12mm foam
AG-Lag H10/N25:	10Kg barrier with 25mm foam
AG-Lag H10/N50:	10Kg barrier with 50mm foam

3. Sheet Size	
Standard:	2000 x 1200mm



4. Fire Rating	
Regulations:	Building Regulations 1976 Section E15: Class '0' BS476 Part 6 Index 1 10.3 Sub-Index 1 5.3 BS476 Part 7 Class '1'

5. Applications
AG-Lag H is ideal for lagging all types of ducting and services in food, electronic or pharmaceutical environments.

6. Full Description	
Description:	A laminated sheet giving high sound transmission loss and sound absorption properties. AG-Lag H is a lamination of either a 5Kg/m ² or 10Kg/m ² polymeric barrier with a reinforced Class '0' foil face, bonded to a black Class '0' acoustic foam of either 12mm, 25mm or 50mm thick.

7. Storage and Handling	
Storage:	No Special Precautions are required.
Handling:	No special precautions are required. Dust masks and goggles may be advisable if dust is being emitted.

8. Installation	
Notes:	Can be banded around ducts or taped using AG-Lag foil tape.

9. Acoustic Performance: Sound Transmission Loss							
	125	250	500	1000	2000	4000	
dB	15	18	23	28	37	41	AG-Lag H5/N12
dB	19	24	27	28	41	51	AG-Lag H10/N12