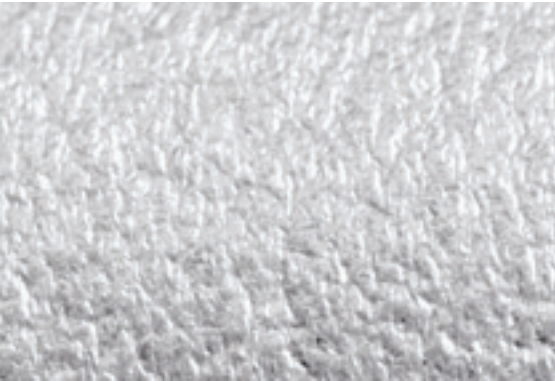


Airolen® FC Combi



Airolen® FC Combi consists of an age-resistant expanded polyethylene foam with closed cells, laminated by heat to a 0,1mm sheet of polyethylene with a 200mm overlap. The new developed fine cell structure gives excellent compression strength and sound insulation properties.

Airolen® FC Combi is used under parquet and laminated flooring in order to reduce impact sound from footstep, to prevent unacceptable influence of moisture, to contribute to the levelling of the substructure.

Product features

- High water vapor resistance
- Fine cell quality gives outstanding physical properties
- Efficient impact noise deadening - an improvement measurement ΔL_w of -19 dB
- Light, strong and flexible
- Ideally suited for floating parquet and laminate floors
- High resistance to pressure and very good dimensional stability
- Age resistance > 50 years
- 100% recyclable
- Odour and dust free



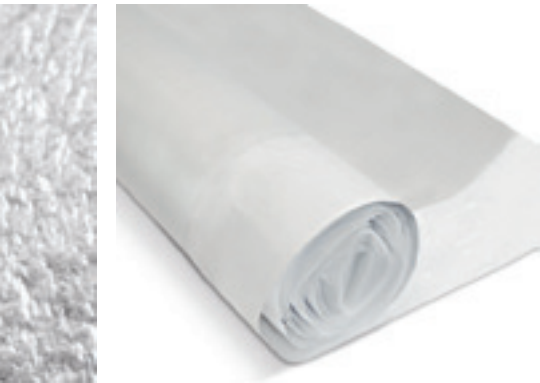
NMC reserves the right to update the product line or its technical features to the state-of-the-art technology anytime and without previous announcement. All given information is to the best of our knowledge. If you have any questions concerning technical details please contact the NMC information service. Any partial reproduction or reprint shall require our explicit approval.

For further information, please contact the respective subsidiary in your country. Visit www.nmc.eu/contact

www.nmc.eu



Airolen[®] FC Combi



- Various thicknesses and physical construction characteristics
- Suitable when a damp proof layer is needed between parquet or laminate flooring and concrete floors with excessive moisture content
- To be installed with overlap joints by the use of the protruding PE film at the edge
- By installation, no need for any additional vapor barrier
- The layer of closed cell PE foam in combination with the PE film ensures a very high ratio of water vapour resistance

Type	Width / Foam mm	Width / PE film mm	Thickness mm	Length	Packaging unit
1200x2	1200	1400	2	12.5 m	15 m ²
1200x2	1200	1400	2	50 m	60 m ²
1200x3	1200	1400	3	12.5 m	15 m ²
1200x3	1200	1400	3	50 m	60 m ²