



Filter Media for Covering the Mouth and Nose

Hahnemühle offers various filter media for personal and home-made protection masks for covering the mouth and nose. The filters are made from high-purity cellulose or synthetic fibres to filter coarse particles from air. Depending on the density of the material, they reduce the permeability of coarse dust and liquid droplets in different degrees. They can be placed in between other open fabrics or used as an interchangeable insert in the pocket of a sewn mask. The filter media differ in thickness, elasticity and permeability to air.

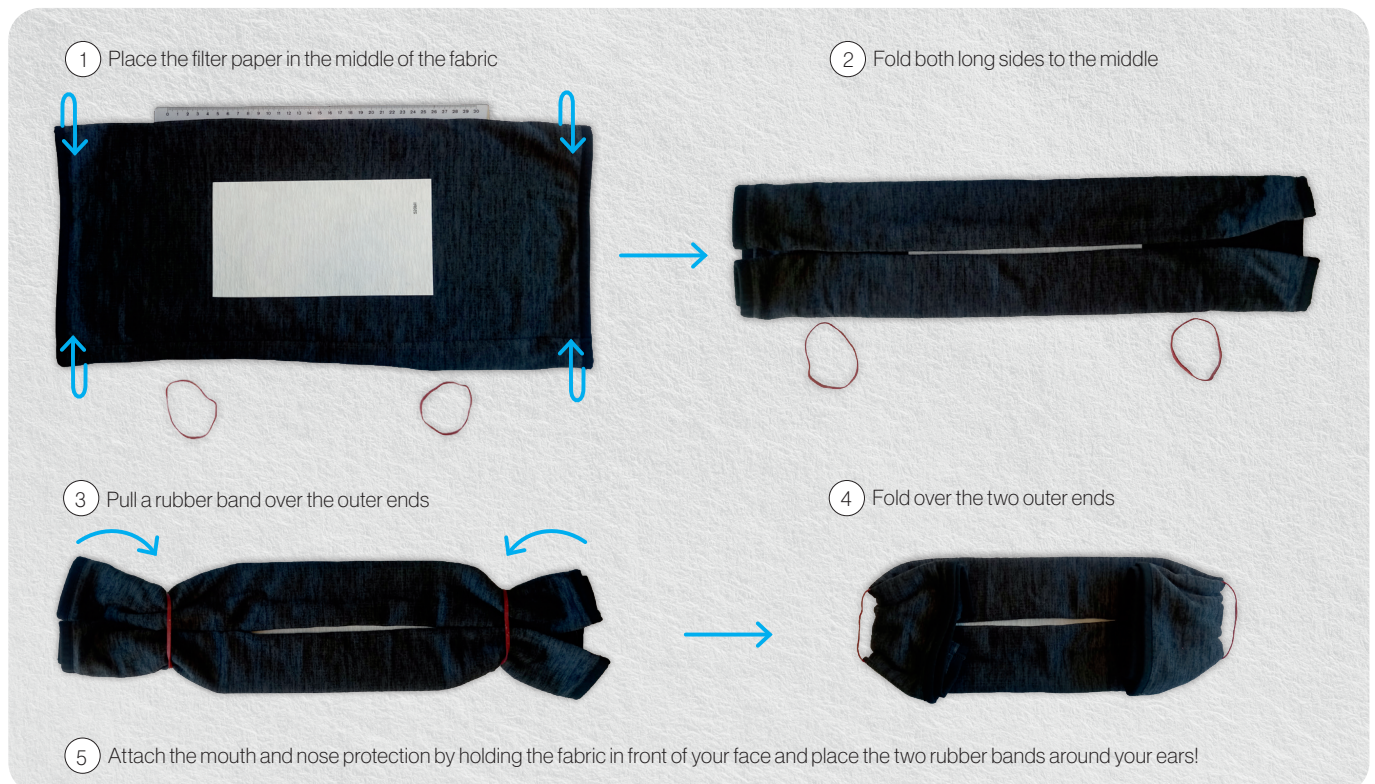


All filter papers can be processed by cutting, pleating and gluing. Hahnemühle offers filter media in various roll and sheet formats, suitable for further processing as required.

Type	Weight (g/qm)	Thickness (mm)	Air permeability (l/qm*s)	Material
520a	90	0,3	130	cellulose
520bll	135	0,5	120	cellulose
0048	130	0,68	1350	cellulose, synthetic

About Hahnemühle

Hahnemühle is a global company that has been producing high-quality customised filter papers for industrial applications, as well as a standard range for laboratory filtration, for over 130 years. Together with customers, Hahnemühle develops new products that are traded at the highest level in the global market. Due to our constantly evolving production processes and strategic partnerships with experienced end-users, we are able to serve our customers with new products whose reliable and reproducible quality guarantee a high degree of control and compliance with specifications.



Note:

The filter papers listed are non-medical devices in the sense of the Medical Devices Act

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