



Information Sheet Ventilation

- ▶ High quality
- ▶ Wide product range
- ▶ Customized design
- ▶ Energy and environmentally friendly filters

▶ EN 779:2012

Since October 2012 a revised version of DS/EN 779:2012 has been launched in Europe. In this revised version F5 and F6 have been renamed to M5 and M6.

The most important change can be found in filter classes F7 to F9, where minimum requirements are defined in the new standard. These minimum requirements for energy efficiency are set using the IPA test. This means a significant increase in the required performance of the filter, calling for the development of a finer and more complex fiber structure.

Kalthof, konfAirs main supplier of filter media for ventilation, has spent 2 years in the development of a new multilayer media, made entirely of organic non-woven fibres.

This standard EN 779:2012 has been replaced by the new ISO 16890 from July 2018.

