

Treatment of ventilation systems tested with semi-rigid duct type in the Product Characteristic Database (PCDB)

Currently, the PCDB records whether the type of ducting is flexible or rigid ducting.

If a ventilation system is tested with a semi-rigid duct type, then “semi-rigid” must be stated in the model name or model qualifier. The duct type chosen when listing the system should be a rigid ducting type in the PCDB.

Note: Mechanical ventilation with heat recovery (MVHR) can use any semi-rigid duct type listed in the PCDB, but Mechanical extraction ventilation (MEV) and decentralised mechanical extraction ventilation (dMEV) must be tested with a specified semi-rigid duct type and are therefore listed as a ‘system’; fan plus ducting system.