

## Lindab Pre-sealed Ductwork

With the need to reduce energy consumption to decrease CO<sub>2</sub> emissions and lessen energy costs, Lindab have developed a pre-sealed ductwork system that reduces air leakage tests that far exceed the industry requirements of the Ductwork Standard DW 144.



Although the Lindab Safe system is more expensive when compared like for like with traditional ductwork there are numerous benefits:

- The installation time is significantly reduced.
- Lindab Safe state that the installation time and labour could be halved as there is no need for further taping or sealing.
- Total installed cost be 10-20% less than a conventional system.
- A high performance seals are applied to each fitting.
- Potentially better quality of installation and workmanship.
- The Ductwork Standard for testing the air tightness of duct goes to Class C. Lindab state that they can achieve levels three times greater than this.
- Free testing service is offered if a Lindab recommended installer has carried out the work and each duct joint is certified by the installer with a Lindab sticker.
- Potential energy savings are possible as air leakage from the ductwork is significantly reduced, resulting in less fan power and associated heating and cooling where applicable.