



get it up quicker
saves time & money



performing seals
reduces energy costs



complete service
peace of mind

LindabSafe® Pre-Sealed Air Duct System



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get it up quicker



A system that goes together quickly, simply, and right-first-time, every time, is the secret of cost effective installation. And that is exactly what the LindabSafe® pre-sealed air duct system provides.

Because each section of ductwork comes with a high performance seal already applied, the elements of the system simply push together for an airtight fit. All that is required then is to fasten the elements together using self-tapping screws or blind rivets. So there is no need for taping - or adapting the parts to ensure a good fit.



The result - you save time and you save money.

On a like for like project the LindabSafe® ducting components may be around 20% more expensive than unsealed ductwork, and the cost of accessories such as hangers will be the same - but the installation time and labour could be halved. This means that the final cost could be 10 - 20% less than a conventional installation.

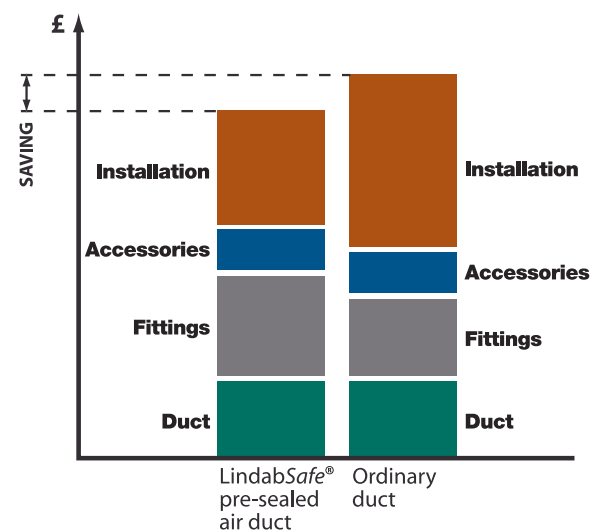
And because pre-sealed LindabSafe® ductwork is guaranteed to produce a leak-tight system you don't only win on installation costs you win on performance too.

A comprehensive range of straight, curved, connector and adaptor sections is available from stock via our nationwide network of Lindab branches and partner sales system. There are also special designs for requirements such as low-noise applications and a full range of components for installations where space is at a premium.

We even help you design the system and work out what you need to order. The Lindab

“LindabSafe® saves time and money”

get it up quicker



Although the initial cost of the LindabSafe® ducting is higher than unsealed ducting, the overall installed cost will be considerably lower.

get it up quicker
LindabSafe can be installed in less than half the time of ordinary ducting



 get it up **quicker**



When Beacon Business Interiors (BBI) came to the second phase of a reconditioning project for the Office of National Statistics at Newport it asked the client if it could upgrade the air ducting to LindabSafe.

The original specification called for conventional rectangular ductwork, but as BBI's Debbie Barnett Smith explains, "It is a far better system and it is far easier to install."

The elements simply push together to create a perfect seal with no need for taping or sealing. The result – lower installed costs and far better performance with no leaks.



🔧 performing seals



Conventional air duct systems often fall well below the performance levels that can be achieved – at a cost of wasted energy and inefficient systems.

Lindab calculates that if all of Europe's ductwork could simply be made air tight to DW 144 Class C the energy saved would be the equivalent of three nuclear power stations – enough electricity to power around 25 million households.

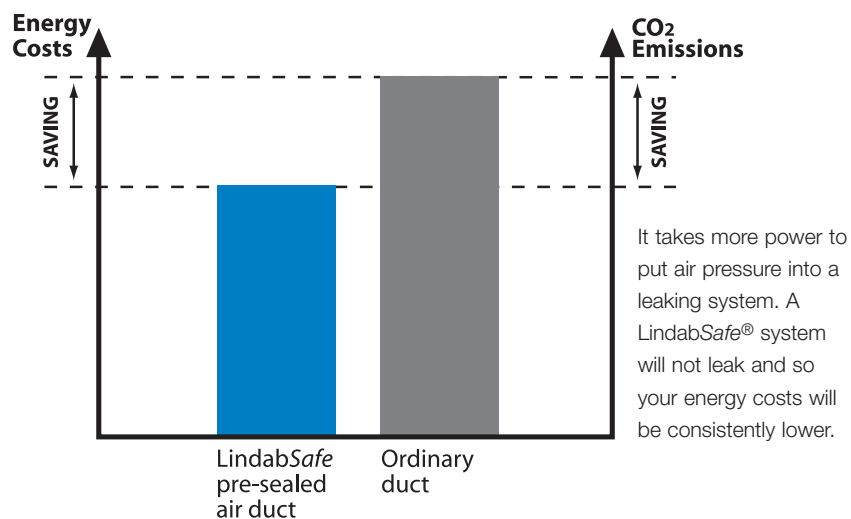
DW 144, the UK industry standard for ductwork, only goes up to Class C, but LindabSafe pre-sealed ducting can easily achieve performance levels three times better than Class C – so just imagine the difference it could make to your energy bills.

performing seals

“LindabSafe® reduces energy cost and carbon emissions”

performing seals

Reduces energy costs, reduces carbon emissions



A leaking ventilation system is a sure-fire way to increase your energy bills – and the way to guarantee an air-tight system installation is to use the LindabSafe® pre-sealed air duct system.

Ventilation fans are often the most energy-hungry items in a building and if you are trying to blow air into a system that is full of holes then the more it leaks the harder you have to blow.

The obvious solution is to start off with system that doesn't leak and won't leak. The only way to achieve that kind of performance is to build it into the system by using LindabSafe® pre-sealed ducting.

Because each component in the system is pre-sealed the elements fit easily and quickly together with no need for further taping or sealing.

The industry standard for ductwork DW 144, specifies three levels of performance for airtightness. Class A is the lowest level, Class B is three times as airtight as A and Class C is three times as airtight as B.

Previous versions of this specification included an even higher level of airtightness – Class D – that was three times more airtight than Class C and 27 times better than the 'acceptable' DW 144 Class A.

Because all LindabSafe® Duct Components are factory assembled with an integral high performance "Double Thin" joint seal they can readily achieve Class D airtightness, and so Lindab continues to use this designation in its own product information.

And the more airtight your ducting is, then the more you cut your energy costs.

For further information visit www.lindab.co.uk

LindabSafe® Pre-Sealed Air Duct System

complete service



Free testing puts you in control

Underlining our promise that competently installed LindabSafe® pre-sealed air ducting will provide the highest possible standards of airtightness, we offer a free testing service to DW 144 and guaranteed performance.

Because all LindabSafe® joints are factory assembled with high performance joint seals we know that if properly installed they will always achieve Class D, the highest classification for

airtightness, which is three times better than Class C the highest level specified in DW 144. This offer applies on any project where LindabSafe has been properly specified, installed by a Lindab Recommended Contractor, and where each duct joint is certified by the installer with a LindabSafe® Class D sticker.

Lindab will pay for an independent testing company to conduct a 10% site test to DW 144 to prove that it performs three times better than Class C. In the unlikely event that an installation fails to match up to this promise Lindab will pay for any remedial work until it passes the test.

“LindabSafe® gives you peace of mind”

partner sales: puts you in control

Client / Specifier



Main contractor



M&E contractor



Ductwork contractor fix only



Lindab supplies ductwork direct to contract partner

If you want to ensure the long-term performance of your ventilation system you may want to talk to us about our partnership sales scheme. We supply directly to the contract partner of your choice and the ductwork contractor is engaged on a fix-only contract..



Ductwork contractor on fix only contract

This means you stay in control of materials and costs, know exactly what will be supplied and can be confident that there will be no substitution in the specification



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 CADvent **puts you in control**



The Lindab CADvent system allows you to produce complex system designs in a fraction of the time it would take using pencil and paper.

It saves you money too. Once the design is complete CADvent provides you with a complete bill of material, so you can buy exactly the ducting you need with no over-ordering or costly return trips to the supplier.



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