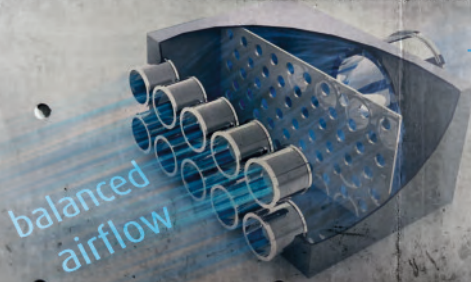




2nd generation ventilation air distribution system

1st on the market



air distributors with
factory airflow
balancing system



For domestic ventilation. High efficiency. Energysaving.

IPX-PREMIUM by Inwest-Produkt is a complete hybrid air distributor ventilation system equipped with specially developed connectors for corrugated flexible ducts. These connectors are made of a specially developed mix of materials which is **weatherproof** with UV protection, **flexible** even in low temperature, with high resistance to many chemical agents. No odor, no-ageing, recyclable. **Compatible** with most corrugated pipes on market. The IPX-PREMIUM connectors are **structurally equipped with 2 gaskets built-in**, thanks to this they are self-sealing and do not require the use of additional gaskets for the pipe. The system has **high tightness class** and provide easy and quick mounting. System is available in 4 diameters: 050, 063, 075 and 090mm. Boxes and distributors are made of steel with **high density zinc layer** (275 g/m²) and they have many innovative solutions. Their steel connectors have additional seal ring between box body and connector for **extra tightness**. All 2-row air-distributors are **openable** for inspections and equipped with **perforated plate** that makes **airflow balanced**. Air distributor boxes may be insulated inside / outside or inside and outside with **insulation** that have protection against the growth of fungi and bacteria. IPX-PREMIUM system ensures low airflow resistance, which ensures **low energy consumption**.

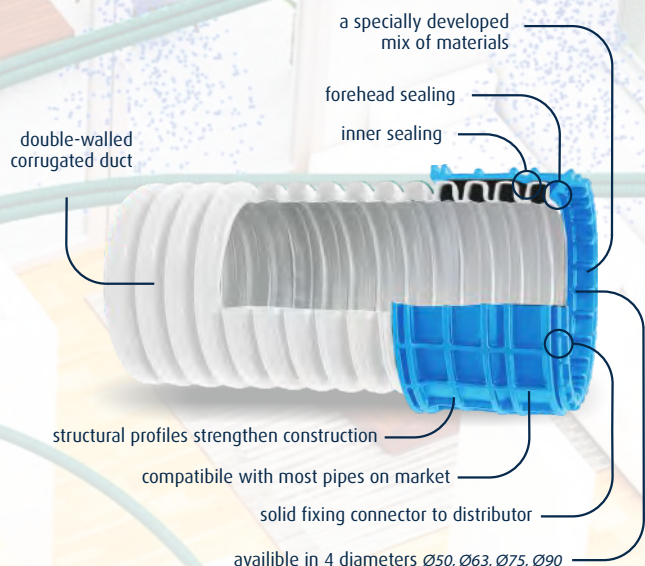
inwestprodukt.com.pl



inwestprodukt
creating future



IPX-PREMIUM - 2nd generation connectors:



Made of a specially developed mix of materials with the participation of leading Polish scientific laboratories.

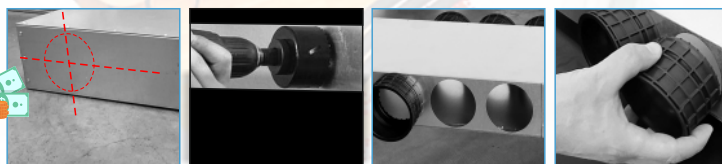
- [compatible with most ducts on the market]
- [structurally equipped with double gasket]
- [no extra gaskets required]
- [self-sealing connection]
- [high flexibility even in low temperature]
- [high resistance for many chemical agents]
- [quick and easy pipe installing in 1 step]
- [weatherproof]
- [UV protection]
- [odorless]
- [does not age]
- [recyclable]

Quick and easy mounting saves your time and money.



Cut the duct using our knife. Slide the duct into connector until you hear „click“ sound. Done!

Quick and easy modifying solves configuration problems.



Mark the center.

Drill the hole using metal hole saw.

Install connector. Done!

System features:



2nd generation connectors made of a specially developed material, self-sealing, 2 gaskets built-in, flexible in low temperature



no gaskets required
2 gaskets built-in. You don't need to put any gaskets on duct.



available in 4 diameters
 $\varnothing 50, \varnothing 63, \varnothing 75, \varnothing 90$ mm.



hygienic certificate
the product meets the requirements set by polish hygiene institution (PZH)



insulation
application of internal (IZOLw) or internal and external (IZOLw/z) insulation based on synthetic rubber reduces heat loss and air flow noise



LASER
All elements are laser cut, which ensures high precision of production



high density zinc layer
275 g/m² zinc layer ensures long product life



perforated plate
all 2-row thru-flow air distributors made by Inwest-Produkt are factory equipped with perforated plate that ensures balanced airflow and low airflow resistance



openable
all 2-row thru-flow air distributors has top door openable for maintenance



steel connector
the product is equipped with steel male connector with double gasket built-in



extra sealing gasket
steel connector has an extra sealing gasket between box body and connector for better tightness

The height of IPX-PREMIUM distributors and boxes intendent to be installed in the floor:

