

FORCLIMA

Heat Recovery Ventilation

**AIR DISTRIBUTION SYSTEM
FOR BALANCED
VENTILATION SYSTEMS**



**Ductplus
System™**

Ductplus System™

CHARACTERISTICS & ADVANTAGES

DUCTPLUS SYSTEM IS A FLEXIBLE AND MODULAR AIR DISTRIBUTION SYSTEM TO BE USED IN FALSE CEILING, WALL, SCREED AND CONCRETE.

SEMPLIFIED PLANNING

- **FEW COMPONENTS:** Flexible, modular PE-HD pipe
Main collector supply/extraction (3, 9 or 15 spigots)
End vertical or horizontal grilles (with 3 round spigots)
Ventilation valves Kit
- **SIMPLE CALCULATION of the NEEDED AIR FLOW** based on number of pipes connected from the immission/extraction distribution boxes to the ventilation grilles
- **POSSIBILITY to MAKE CHANGES DURING INSTALLATION OF THE COMPONENTS**
- **NO PRE-FABRICATION NEEDED as for the traditional type of ducting in metal sheet or PAL.**
Pipes through the reinforced steel; More concrete on the duct; ability to cross with other disciplines



EASY INSTALLATION

- Pipes are cut with the cutter on specific needed length during installation
- Unique "click and go" system
- Reduces chance of missing items (bends etc.)
- No grinding, No taping, No branches
- 63mm duct = 25m³/h @ 3m/s
- Flexible HD pipe, double layer, antistatic & antibacterial
- Innerduct made of new ware PE, smooth inside
- Rounded shapes, antistatic & antibacterial distributor boxes



EASY TO CLEAN & MAINTENANCE: no rust

LOWER NOISE LEVEL

ANTIMICROBIC CERTIFICATION (as EN ISO 846 sez. A)



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