# **COMMON TRANSITIONS**

THERMAL DUCTING AS PART OF YOUR WHOLE HOUSE VENTILATION





### **Rectangular Thermal to PVC:**

When connecting either 204x60mm or 220x90mm, simply slide the PVC duct into the Thermal Duct.

### 125mmØ Thermal to 125mmØ PVC:

A round connector, product code VKC355, is required to connect a 125mmØ Thermal round pipe to a 125mmØ PVC round pipe.



### 160mmØ Thermal to 150mmØ PVC:

A round connector, product code VKC365, and a reducer, product code, SST-160-ADAPTER, is required to connect a 160mmØ Thermal round pipe to a 150mmØ PVC round pipe.



Did you know the Thermal data sheets can be found on our website? Scan here to find out more!

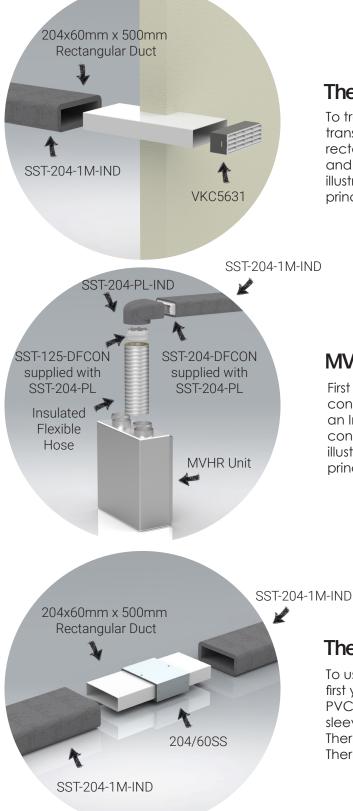


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### Thermal to Airbrick:

To transition to an Airbrick, first you need to transition to PVC Rectangular Ducting. The rectangular ducting goes through the wall and then connects to the Airbrick. This image illustrates the 204x60mm Thermal, however this principle applies to the other Thermal sizes also.

#### MVHR to Thermal:

First you need a Thermal Plenum then using the connector supplied you connect the Plenum to an Insulated Aluminium Flexible Hose, and then connect the hose the MVHR Unit. This image illustrates the 204x60mm Thermal, however this principle applies to the other Thermal sizes also.

### Thermal with Fire Sleeve:

To use a fire sleeve within a Thermal installation first you need to transition to a 500mm 204x60mm PVC rectangular ducting and then place the fire sleeve over the PVC duct and transition back to Thermal. This principle also applies to the other Thermal sizes.



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