

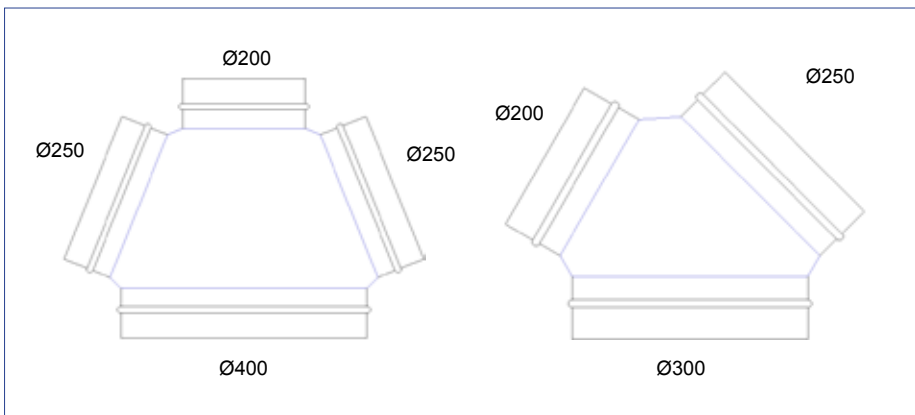
## Insulated Y Branch and Multi-Branch - Metal Fittings

Smooth-Air Products are able to offer a flexible, cost effective solution to your duct connection problems. Insulated Y branches have the following features:

- Manufactured from Thermobreak insulation
- Air dividing or combining capabilities
- Sizes of branches to suit
- Multi-branches available
- Individual manufacture allows fabrication to particular requirements



Insulated Y Branch



**Note:**

- These units are supplied small end to suit flexible duct, big end available as required.
- Thermobreak incorporates a tough vapour barrier external layer comprising a mesh reinforced aluminium foil, and a layer of foam that provides insulation. The final result having a service temperature range of  $-70^{\circ}\text{C}$  to  $+90^{\circ}\text{C}$ .
- Thermobreak products are Fire Retardant (FR) and meet the BCA (Building Code of Australia) requirements to AS1503.3 -Early Fire Hazard, as well as British Standard BS476 parts 6 and 7.
- Insulated Y branches are custom built items. Pricing is based on the number and size of the collars/collar dampers used in each fitting.
- Use DC dampers to add a damper to any branch - standard or non-standard. DC dampers are big end / small end.

**Note:** As non-standard insulated branches are custom built, normal delivery is 3-4 days depending on the size of the order. Pricing is based on the number and size of the collars/collar dampers used in each fitting.

**Note:** Some standard sizes are available in stock

**Note:** Use DC dampers to add a damper to any branch - standard or non-standard.



Insulated Y Branch

DC damper for branches



Insulated Y Branch with DC damper

*Due to a policy of continuous development, prices and specifications are subject to change without notice.*

<b>Christchurch</b> 264 Annex Rd, PO Box 8358 <b>Riccarton</b> 03 343 6184	<b>Wellington</b> 18 Armidale St, (PO Box 8358, Chch) <b>Petone</b> 04 566 7969	<b>Auckland</b> 6 Stanway Pl, PO Box 12-243 <b>Penrose</b> 09 579 3257	<b>0800 SMOOTH</b> (0800 766 684) www.smooth-air.co.nz sales@smooth-air.co.nz
--	---	--	---