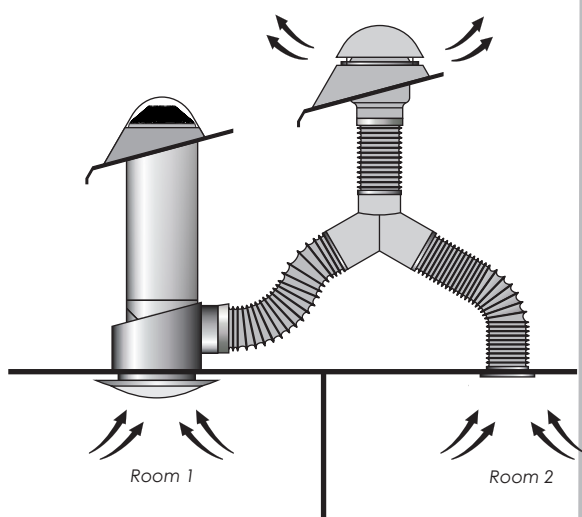


STV151

A high performance tubular skylight for task lighting & small areas incorporating a roof mounted **motorised exhaust system** for two rooms (total 55 litres per second at grille).



Model (for required roof profile)

Order Code	Description
STV151TT	Terracotta Tile
STV151CT	Concrete Tile
STV151CR	Corrugated Profile
STV151MD	Metal Deck Profile
STV151SS	Slate or Shingle
STV151UF	Unifit (all purpose)

Options

Upgrade to a higher output Superfow250 fan system:
 STV250 - single vented Skytube®
 STV251 - single Skytube®/dual vents
 STV252 - dual Skytube®s/dual vents

Skytube Intech® STV151

To Specify

“Natural light and mechanical ventilation to be ‘Skytube Intech® STV151’ as manufactured by Skydome Skylight Systems Ltd, phone 131424.

Model: STV151

Roof Type: please specify (refer order codes below)

**Recommended additional text in specification:*

Must be third party certified compliant to AS4285.

Kit must contain 97% reflective tube, variable pitch adaptor (VPA) and Intech device. Phone 131424... sales@skydome.com.au

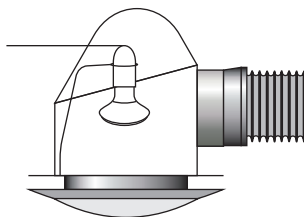
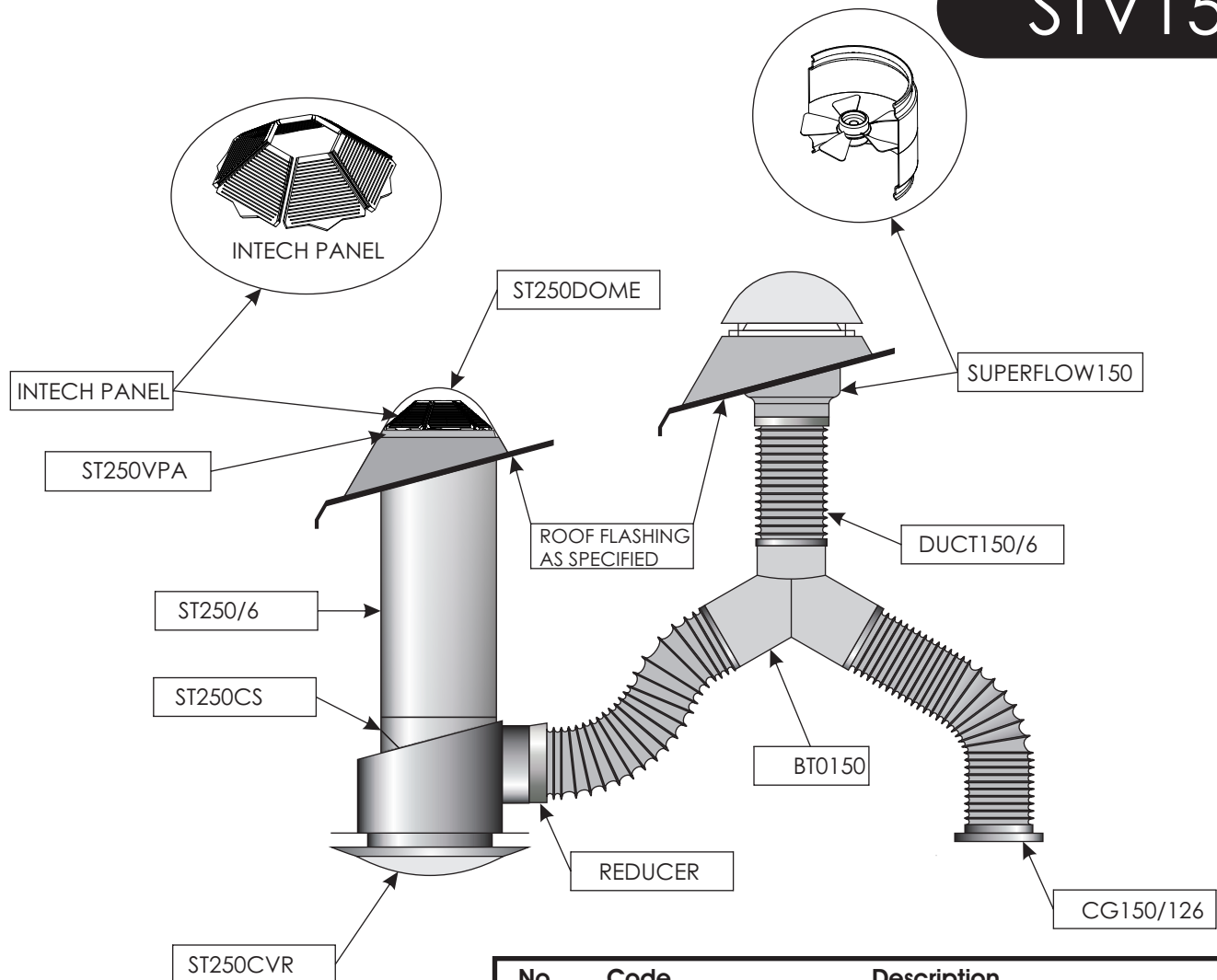
Features

- ❖ Patented Intech® light intercepting device captures low elevation sunlight from any direction (a world first) providing improved performance morning and afternoon when the sun is at its weakest.
- ❖ Patented Variable Pitch Adapter (VPA) optimises light throughput. It allows the Skytube® to be installed almost anywhere without the need for light reducing angle adapters, providing a direct path for the light from roof to ceiling ‘because light doesn’t travel around corners’.
- ❖ Easily installed into most roof types using Skydomes unique roof profiles.
- ❖ Ideal for Bathrooms/WC’s/Ensuites/Hallways/WIR and all task lighting and ventilation applications.
- ❖ Integrated Ceiling Vent Receiver (CVR) ensures exhaust air does not make contact with Silvertube® light shaft (97% reflectivity).
- ❖ Commercial quality fans for superior performance.
- ❖ Tested and certified to AS4285 (skylights) and AS1668.2 (mechanical ventilation).
- ❖ Benchmark product for energy efficiency, current energy rating schemes are not sophisticated enough to rate the Intech® products, however research is currently underway to overcome this failing.

Accessories

Silvertube™ light shaft in 600mm increments.
 Additional 3 or 6 metre lengths of Flexiduct (150mm)
 Skylamp (Electric light fitting)
 Chrome ceiling ring
 Gold ceiling ring
 Leadlight diffusers
 Opaque diffuser (50% blackout)
 Whiteout diffuser (90% blackout)

STV151



Optional Ceiling Vent Receiver which incorporates an electric light fitting, vented ceiling ring and diffuser.

No	Code	Description
Carton A		
1	ST250DOME	Clear Dome - 250mm
1	ST250INTECH	Intech Panel - 250mm
1	ST250VPA	Variable Pitch Adapter - 250mm
1	ST250ACC	Tube Accessory Bag
1	ST250FLA/XX	Roof Flashing Profile (refer order codes)
1	ST250ACC/XX	Flashing Accessory bag
1	ST250CS	Ceiling Starter
1	ST250CVR	Ceiling Vent Receiver - 250mm
1	Reducer	150-125mm Reducer
1	ST250FIX	Installation Instructions
1	ST250TPLATE	Ceiling Ring Template
1	ST250/6	600mm Silvertube™ shaft
	ST-TAPE/6	Aluminium Joining Tape - 600mm
	ST-TAPE/8	Aluminium Joining Tape - 800mm
Carton B		
1	Superflow150/XX	Superflow150 Fan Kit
1	Duct150/6	6m Flexible Duct (150mm)
1	ST250ACC/XX	Flashing Accessory bag
1	BT0150	Branch Take-off (150x150x150)
1	CG150/126	Adj. 150mm downjet ceiling grille
7	ST-TAPE/1.2	Aluminium Joining Tape - 1200mm