

ACE Skylights Information Page

Recommended Sizes:

<u>Skylight Size</u>	<u>Room Size</u>	<u>Suggested Areas</u>	<u>Light Area (mm)</u>
400X400.....	1500 x 1800.....	Toilets, Small Bathrooms.....	160,000
600X600.....	2500 x 2500.....	Kitchens, Bathrooms, Bedrooms.....	360,000
600X800.....	3600 x 3600.....	Kitchen-Dining rooms, Lounge rooms.....	480,000
800X800.....	5400 x 5400.....	Lounge rooms, Family rooms.....	640,000
1200x1200.....	6000 x 6000.....	Lounge Rooms, Rumpas Rooms.....	1,440,000

This is a guide only, generally we recommend 2 skylights in a large room which will give a better spread of light.

MANUFACTURING—Each skylight is made to suit the roof to which its to be installed.

The flashings of the base are made from 0.6 mm Galvabond AS1397.

However 0.8 mm is available when specified.

DOMED SKYLIGHTS—Ace skylights offer a large range of domed skylights ranging from 350 mm to 1200 x1200 mm.

MATERIAL PROPETIES OF ACRYLIC DOMES

Material.....Acrylic, U/V Stabilized

Thickness.....3.2 mm Opal & Clear

Diffusion factor.....0.41

Light transmission....78% Opal 92% Clear

Reflectivity.....17% Opal 4% Clear

Ace Skylights offer a range of different options.

ACRYLIC DOME—Is manufactured from 3.2 mm U/V stabilized acrylic and is available in opal or clear. The bubble like shape offers a self cleaning property and it evenly distributes the light.

GLASS—For bush fire regulations Georgian wired is specified and also to give certain styles a heritage appearance. Clear glass is also available offering several different tints and thickness.

THERMOLITE—Which is a twin wall polycarbonate is available in opal or clear this, offers excellent heat and sound reductions due to its twin layers with an air cavity.

VENTILATION—Is an option in any size skylight

ACCESSORIES:

DIFFUSERS—4 mm prismatic diffusers are used to maximize light transference.

(This is also available with a leadlight effect to add a touch of class)

DUCTING—Silver lined shafts are available in flat board with corner angles or flexible shaft for easier installation in sometimes crowded ceiling spaces.

CEILING FRAMES—White P.V.C. frames are used to hold the diffuser flush to the ceiling.

TIMBER CEILING FRAMES—Are available for each size.

NOTE: IF ANY FURTHER INFORMATION IS REQUIRED PLEASE CALL.

ACE SKYLIGHTS (HEAD OFFICE) SOUTH & WEST: 08 8345 3228

SIZE.....ROOF TYPE.....DUCT/LENGTH.....