



BUS APPLICATIONS

INTERIOR/EXTERIOR BONDING

SCIGRIP adhesives provide strength and flexibility for a wide range of assembly applications, utilizing multiple working times and delivering a clean finished look.

Please visit www.scigripadhesives.com for more information

SG230HV ●

SG300 ●

SG400LSE ●

SG800 ●

SG5000 ●

Window Frames:

Lightweight aluminum/FRP for fuel efficiency.

Bond using SG230HV/SG300/SG800:
Dissimilar material bonds, weatherproof sealing.



AC Cover:

Protects AC unit, lightweight aluminum/FRP.

Bond using SG230HV/SG300/SG800:
Dissimilar materials, temperature resistance.



Roof Bonding:

Transfers roof load evenly, eliminates stress concentrations and seals watertight.

Bond using SG230HV/SG300:
Long open time, large beads required due to scale of assembly.



Roof Hatch:

Variety of materials for weather resistance.

Bond using SG230HV/SG300/SG800:
Dissimilar material bonds, weatherproof.



Interior Parts:

Lightweight thermoset components such as luggage racks, seats, ceilings.

Bond using SG300/SG400LSE/SG5000:
Fast dissimilar material bonding, including low surface energy plastics for efficient assembly.



Engine Cover:

High-temp aluminium/FRP.

Bond using SG800:
Dissimilar bonds, high-temperature durability.



Side Panels:

Large aluminium/FRP surfaces for aesthetics and strength.

Bond using SG230HV/SG300:
Non-sag, large bead, minimal surface preparation, various curing speeds up to 90 mins.



Door Panels:

Lightweight, impact-resistant aluminium/FRP panels.

Bond using SG230HV/SG300:
Strong, weather-resistant bonds and quick strength build up reduce assembly cycle time.



Luggage Doors:

Durable and lightweight aluminium/FRP.

Bond using SG230HV/SG300:
Impact and corrosion resistance.



Front Bumper & Grille:

Variety of composites for strength, low weight and impact.

Bond using SG230HV/SG300:
Strong weather-resistant, impact and corrosion resistant bonds.

