



TRAIN 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 ●

SG5000 ●



Approved for
SG5000, SG350L
and SG300

Interior Panels:

Durable, fire-tested composite panels.

Bond using SG300/SG5000:
Fast handling, minimal preparation, EN45545-2 compliant. Reduce weight and minimize fasteners.



Roof Structure:

Weather-resistant composites/metals.

Bond using SG230HV/SG300:
Non-sag, watertight and ensures adequate working time for assembly of large parts & fast curing for next steps.



Interior Parts:

Lightweight FRP for durability & aesthetics.

Bond using SG300:
Fast dissimilar material bonding, minimal surface preparation.



Flooring:

Lightweight aluminium/composites.

Bond using SG230HV/SG300:
Noise-dampening, structural stiffening, impact-resistant.



Dashboard Assembly:

Durable, aesthetic composite dashboard.

Bond using SG300/SG400LSE:
Dissimilar bonds, minimal preparation.



Rail Doors:

Durable, environmental-resistant metals and composites.

Bond using SG230HV/SG300:
Weather-resistant dissimilar bonding.



Bracket Assembly:

Metal support for underframe.

Bond using SG300/SG5000:
Rivet/screw and weld replacement, corrosion-resistant.



Body Panels:

Strong aluminium/FRP, impact-resistant.

Bond using SG230HV/SG300:
Dissimilar bonds, vibration-resistant.



Window Frames:

Lightweight aluminium/FRP frames to absorb vibration.

Bond using SG230HV/SG300:
Weatherproof sealing, impact-resistant.



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