



AGRICULTURE 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

Roof Bonding:

Fibre-reinforced plastic or aluminium.
Must transfer roof load evenly,
eliminate stress concentrations
and seal watertight.

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



Door Bonding:

Aluminium or FRP/GRP used
to deliver aesthetics, strength
and impact resistance.

Bond using SG230HV/SG300:
Strong, weather-resistant bonds for panels
subject to impact and vibration.



Trim Bonding:

Composite materials for lower
weight, durability and aesthetics.

Bond using SG300/SG400LSE:
Requires strong bonding of dissimilar
materials for small parts.



Cabin & Dashboard Assembly:

Composite materials for lower
weight, durability and aesthetics.

Bond using SG300/SG400LSE:
Requires bonding of dissimilar materials.



Grain Tank:

Steel or aluminium used to
provide strength and durability
for load-bearing applications.

Bond using SG230HV/SG300:
Requires exceptionally strong bonds for added
stability and durability for large structures.



Window Frames:

Lightweight aluminium or
composite, providing
impact/vibration resistance.

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



Reel:

Steel or aluminium used
for strength, vibration and
impact resistance.

Bond using SG230HV/SG300:
Bond must be able to withstand harsh
conditions and constant vibration.



Floor Panel Bonding:

Steel or Aluminium used for
strength and impact resistance
to secure floor to frame.

Bond using SG300:
Strong metal bonding with durability to
sustain consistent impact and vibration.



Engine Compartment:

Aluminium or FRP/GRP to
withstand high temperatures
without adhesive failure.

Bond using SG230HV/SG300/SG800:
Dissimilar material bonding with
high temperature resistance.



Chassis:

Steel/aluminium providing strength
for load-bearing applications.

Bond using SG230HV/SG300:
Exceptionally strong bonds for stability
and durability of large structure.

