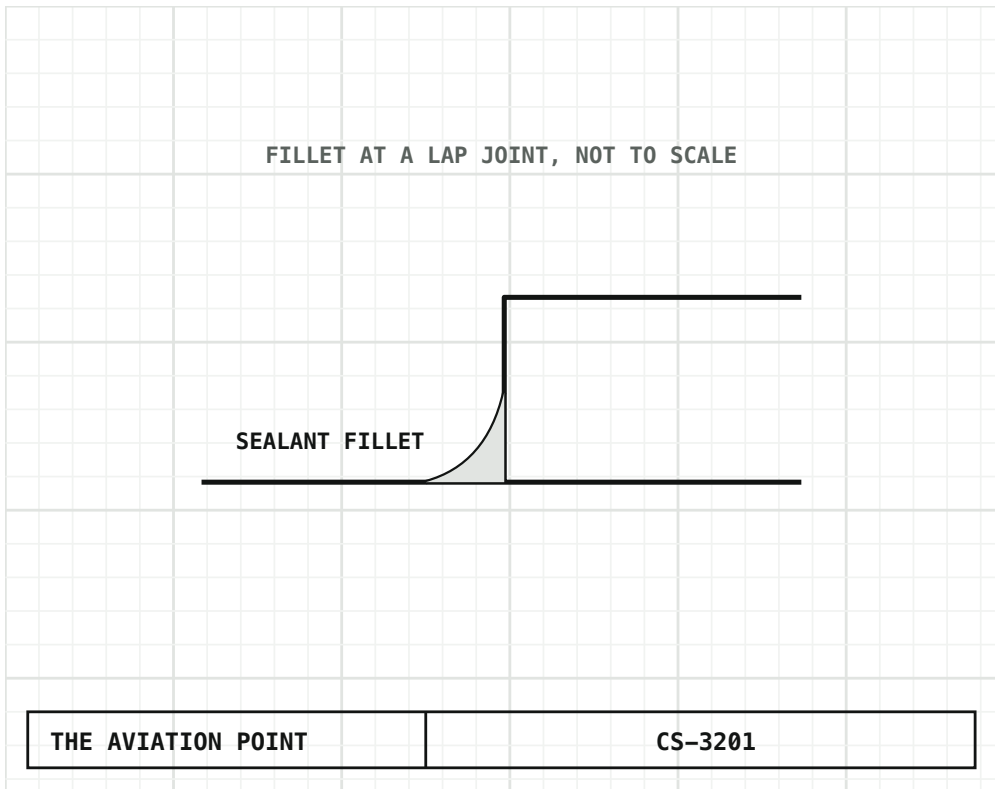
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CS 3201 — polysulfide sealant

Polysulfide is the classic aircraft sealant: two parts mixed, cured at room temperature to a flexible fuel-resistant rubber.



Schematic

Designation

Item	Value
Designation	CS 3201
Class	Sealants
Type	polysulfide sealant

Data from the guide

Item	Value
Product	CS 3201
Maker	Flamemaster
Form and class	Two-part polysulfide; Class A brush, Class B gun
Life and cure (from the source)	Application life halves for every 10 F rise and doubles for every 10 F drop
Specification stated	Not stated in the part we read

Sources: PPG PR-1422 sheet (09/10); distributor listings for PS-890 and PR-1440; PPG PR-1776M page; Flamemaster CS 3201 bulletin. Distributor lists are not PPG data sheets.

Notes

- **Distributor lists** for PR-1440 and PS-890: they are not PPG data sheets.
- **No cross-reference table is authoritative.** The SRM and the specification's QPL decide equivalents.
- **Specifications are cited as the sources print them.** AMS-S-8802 text is paid and was not read.

SOURCES · PPG Aerospace, PR-1422 Class B Fuel Tank Sealant, data sheet · Flamemaster Corporation, Chem Seal CS 3201 Technical Bulletin · PPG PS890 B-1/2 Fuel Tank Sealant · PPG PR-1440 B-1/2 Fuel Tank Sealant · PPG Aerospace, PR-1776M Class B Low Weight Fuel Tank Sealant, PPG PR1776M B-2 Low Weight Fuel Tank Sealant · Sealant application bulletin: class and applications · SAE International, AS5127/1C: Test Methods for Aerospace Sealants, Two-Component Synthetic Rubber Compounds

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/materials/cs-3201/