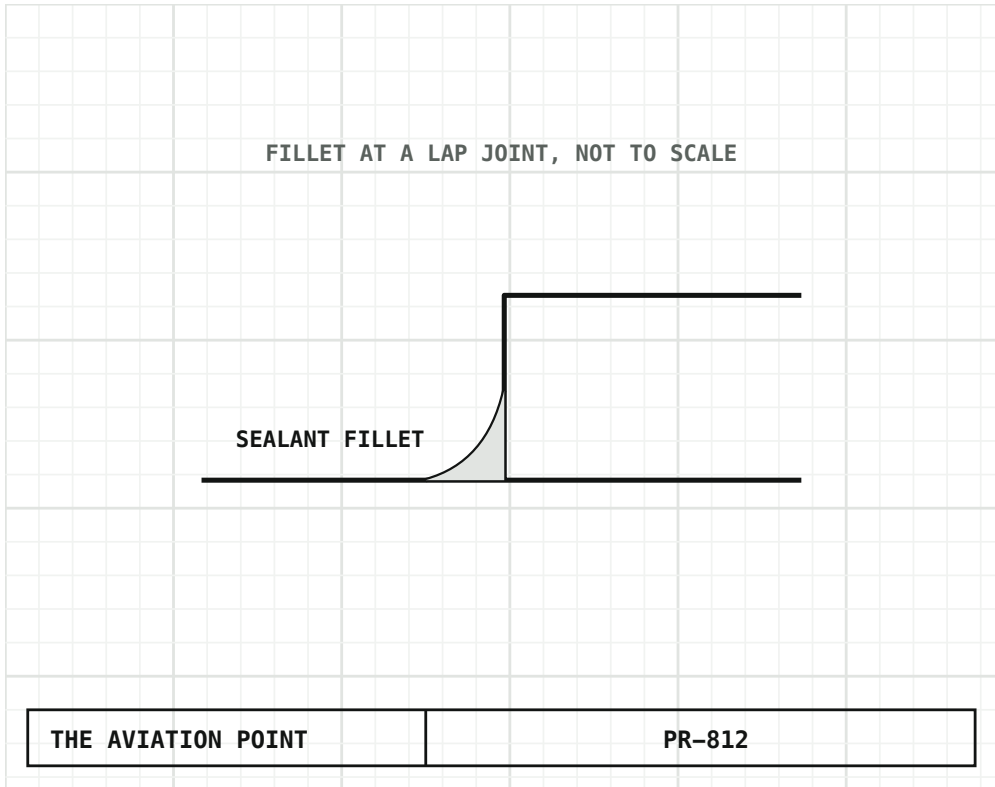
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PR-812 — firewall sealant

Aerospace sealant is sold in two parts as a class and a dash number.



Schematic

Designation

Item	Value
Designation	PR-812
Class	Sealants
Type	firewall sealant

In stock

Distributor sheet	Listed
PR812 Firewall Sealant	To 204 °C · 1093 °C flash

As distributors list them, not a statement of what a specification allows.

As listed by the sellers

Item	Value
Type	Two-part synthetic rubber
Use	Sealing firewall structures against air and vapour
Service temperature	-54 °C to 204 °C; flash to 1093 °C
Form	Low-sag paste, gun or spatula

The seller's statements, not a qualification.

Notes

- **The manual governs.** The SRM names the sealant, class, dash number and primer.
- **One product sheet.** The dash table is PR-1422 Class B. We have not read the data for Class A or C of any product, and we give none.
- **No viscosity ranges.** The sources do not agree on them.

SOURCES · PPG Aerospace, PR-1422 Class B Fuel Tank Sealant, data sheet · Sealant application bulletin: class and applications · SAE International, AS5127/1C: Test Methods for Aerospace Sealants, Two-Component Synthetic Rubber Compounds · FAA AC 43.13-1B CHG 1, Chapter 6 · Distributor listings

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/materials/pr-812/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.