

API 5L Quick Facts

Engineering summary — 47th Edition, June 2026

Item	Engineering information
Product	Seamless or welded steel line pipe
Current edition	47th edition, published June 2026
Product levels	PSL 1 and PSL 2
Common grades	Grade B, X42, X52, X60, X65, X70 and X80
Manufacturing routes	Seamless, high-frequency welded, longitudinal or helical submerged-arc welded, and other permitted routes
Main use	Pipeline transportation of oil, gas, process fluids and CO ₂
Key topics	Steel grade, manufacture, testing, inspection, marking and traceability
This is a summary table. Final requirements must be checked against the governing API 5L edition and contractual technical specification.	

Source / basis: API Specification 5L