ASTM A53 compared with ASTM A106 and API 5L

astm-a53

Topic	ASTM A53	ASTM A106	API 5L
Primary focus	General mechanical and pressure use	High-temperature service	Line pipe
Manufacture	Welded or seamless	Seamless only	Welded or seamless
Galvanized product	Within scope	Not the main focus	Not the main focus
Grade structure	A and B	A, B and C	B and X/L series with PSL

ASTM source / basis: ASTM International — ASTM A53/A53M-24; ASTM A106/A106M-26.