

Types of Finishes	Current SPI Finish Numbers	Description	Roughness Comparison Ra (µin)
Diamond	A1	#3 Diamond Buff	0–1
	A2	#6 Diamond Buff	1–2
	A3	#15 Diamond Buff	2–3
Paper	B1	600 Grit Paper	2–3
	B2	400 Grit Paper	4–5
	B3	320 Grit Paper	9–10
Stone	C1	600 Stone	10–12
	C2	400 Stone	25–28
	C3	320 Stone	38–42
Dry Blasted (AKA Vapor Honing)	D1	#11 Glass Bead	10–12
	D2	#240 Aluminum Oxide	26–32
	D3	#24 Aluminum Oxide	190–230

SPI surface finish chart for roughness technology

- SPI **A1** is comparable to **Ra 0–1** made by **#3 diamond buff**
- SPI **A2** is comparable to **Ra 1–2** made by **#6 diamond buff**
- SPI **A3** is comparable to **Ra 2–3** made by **#15 diamond buff**
- SPI **B1** is comparable to **Ra 2–3** made by **600 grit paper**
- SPI **B2** is comparable to **Ra 4–5** made by **400 grit paper**
- SPI **B3** is comparable to **Ra 9–10** made by **320 grit paper**
- SPI **C1** is comparable to **Ra 10–12** made by **600 stone**
- SPI **C2** is comparable to **Ra 25–28** made by **400 stone**
- SPI **C3** is comparable to **Ra 38–42** made by **320 stone**
- SPI **D1** is comparable to **Ra 10–12** made by **#11 glass bead blasting (vapor honing)**
- SPI **D2** is comparable to **Ra 26–32** made by **240 aluminum oxide blasting (vapor honing)**
- SPI **D3** is comparable to **Ra 190–230** made by **#24 aluminum oxide blasting (vapor honing)**

