



Silicone Guide - BUR

Roof Type	BUR / Mod Bit	BUR / Mod Bit	BUR / Mod Bit
System Term	10 Year	15 Year	25 Year
Spec Number	TS-BU-85-1.5	TS-BU-85-2.0	TS-BU-83-483-85-2.5
Primer*	#83	#83	#83
Bleed Resistance	Yes*	Yes*	Yes*
Adhesion	Per Job, Test*	Per Job, Test*	Per Job, Test*
Gal / Sq.	1 Gal	1 Gal	3-4 Gal
Penetrations	#81	#81	#81
Flashings	#81 or #85 & Poly	#81 or #85 & Poly	#81 or #85 & Poly
Gals / Sq. Min.	1.5 Gals. Min.	2.0 Gals. Min.	2.5 Gals. Min.
Coats	1	1	1
Total DFT	23	31	70

Silicone Guide - Single Ply

Roof Type	Single Ply	Single Ply	Single Ply
System Term	10 Year	15 Year	20 Year
Spec Number	TS-SP-85-1.5	TS-SP-85-1.5	TS-SP-85-1.5
Primer*	#296***	#296***	#296***
Bleed Resistance	n/a	n/a	n/a
Adhesion	Per Job, Test*	Per Job, Test*	Per Job, Test*
Gal / Sq.	1/4 Gal***	1/4 Gal***	1/4 Gal***
Penetrations	#81	#81	#81
Flashings	#81 or #85 & Poly	#81 or #85 & Poly	#81 or #85 & Poly
Gals / Sq. Min.	1.5 Gals. Min.	2.0 Gals. Min.	2.5 Gals. Min.
Coats	1	1	1
Total DFT	23	31	38

#296*** Complete Peel Adhesion test with silicone first. If peel adhesion test passes, primer is not needed.



Acrylic Guide

	BUR / Mod Bit	BUR / Mod Bit	BUR / Mod Bit
Roof Type			
System Term	10 Year	15 Year	30 Year (20+10)
Spec Number	TS-BU-45-3.0	TS-AC-43-483-43	TS-AC-45-483-45
Primer*	n/a	n/a	n/a
Bleed Resistance	n/a	n/a	n/a
Adhesion	n/a	n/a	n/a
Penetrations	Acrylic Patch	Acrylic Patch	Acrylic Patch
Seams	n/a	n/a	n/a
Flashings	Acrylic Patch & Poly	Acrylic Patch & Poly	Acrylic Patch & Poly
Base Coat	1.5	3-4	3-4
Reinforcement	n/a	1	1
Top Coat	1.5	3	3
Total Gals / Sq. Min.	3	6	6
Minimum DFT	24	56	60