

Torque Specifications

BarTite

BarClad



BarTite Sealing Washer

Torque Parameters

- Performed on a 1" aluminum block using Class B button head screws with hex drives
- Torque sealing washers down until at least half of the washer outside diameter has plastisol sealant peeking out from around the edges

<i>Item</i>	<i>Description</i>	<i>Torque Range</i>	<i>Best Consistency</i>
RS/RSC49110	#6 BarTite Sealing Washer	35-60 inch-pounds	
RS/RSC49135	#8 BarTite Sealing Washer	35-60 inch-pounds	
RS/RSC56150	#10 BarTite Sealing Washer	40-60 inch-pounds	45-50 inch-pounds
RS/RSC62200	1/4" BarTite Sealing Washer	70-95 inch-pounds	75-85 inch-pounds
RS/RSC68280	5/16" BarTite Sealing Washer	165-190 inch-pounds	175-185 inch-pounds
RS/RSC80325	3/8" BarTite Sealing Washer	175-210 inch-pounds	185-195 inch-pounds
RS/RSC89390	7/16" BarTite Sealing Washer	275-350 inch-pounds	300-340 inch-pounds
RS/RSC99450	1/2" BarTite Sealing Washer	325-375 inch-pounds	350-375 inch-pounds
RSC113639	5/8" BarTite Sealing Washer	60-80 foot-pounds	
RSC144893	7/8" BarTite Sealing Washer	90-120 foot-pounds	
RSC128770	3/4" BarTite Sealing Washer	75-100 foot-pounds	
RSC160101	1" BarTite Sealing Washer	120-150 foot-pounds	

BarClad Sealing Washer

Torque Parameters

- Performed on a 1" aluminum block using Class B button head screws with hex drives
- Torque sealing washers down until taut

<i>Item</i>	<i>Description</i>	<i>Torque Range</i>
LTN/V37120	#5 BarClad Sealing Washer	< 50 in/lbs
LTN/V37138	#6 BarClad Sealing Washer	< 50 in/lbs
LTN/V37164	#8 BarClad Sealing Washer	< 50 in/lbs
LTN/V37190	#10 BarClad Sealing Washer	50-55 in/lbs
LTN/V43190	#10W BarClad Sealing Washer	50-55 in/lbs
LTN/V43216	#12 BarClad Sealing Washer	55-60 in/lbs
LTN/V43250	1/4" BarClad Sealing Washer	70-80 in/lbs
LTN/V56312	5/16" BarClad Sealing Washer	95-105 in/lbs



98 Eames St
Wilmington, MA 01887

P: 888-4-WE-TITE (888-493-8483)
F: 877-FAX-TITE (877-329-8483)
www.gaynorindustries.com