

American Craftsman® Product Performance Sound Transmission Ratings

American Craftsman® Product Series	American Craftsman Product Type	IG	Glass Type	Sound Transmission Class (STC)	Outdoor/Indoor Transmission Class (OITC)				
70 SERIES									
			SS	27	23				
70 Series Replacement & New Construction Casement	Casement Window	3/4"	DS	28	22				
			3mm/4mm	33	26				
			Laminated	0.5	0.0				
			DS-DS/060/DS	35	30				
	Awning Window	3/4"	SS	27	23				
			DS	28	22				
			3mm/4mm	33	26				
			Laminated	0.5	30				
			DS-DS/060/DS	35					
			SS	-	-				
	Diatura 9 Conscients		DS	27	23				
	Picture & Specialty Window	3/4"	3mm/4mm	31	26				
			Laminated DS-DS/060/DS	34	29				
70 Series Single-Hung	Single-Hung & Gliding Windows		SS	-	-				
			DS	27	23				
		3/4"	3mm/4mm	31	26				
			Laminated						
			DS-DS/060/DS	34	29				
70 Series Double-Hung	Double-Hung Window	3/4"	SS	27	22				
			DS	27	22				
			3mm/4mm	30	26				
			Laminated						
			DS/060/DS-DS	33	28				
70 Series Pro Replacement Double-Hung	Double-Hung Window	3/4"	SS	27	22				
			DS	27	22				
			3mm/4mm	30	26				
			Laminated	00	00				
			DS/060/DS-DS	33	28				
	Gliding Window	3/4"	SS	27	22				
			DS	27	22				
			3mm/4mm	30	26				
			Laminated DS-DS/060/DS	33	28				
70 Series Gliding Patio Door	Gliding Patio Door	3/4"	SS	_	_				
			DS	27	22				
			Laminated						
			DS-DS/060/DS	33	28				
50 SERIES									
50 Series Single-Hung	Single-Hung & Gliding Windows	5/8"	SS	28	-				
			DS	30	-				
			3mm/4mm	32	26				
			Laminated						
			DS-SS/060/SS	34	29				



American Craftsman® Product Performance Sound Transmission Ratings

American Craftsman® Product Series	American Craftsman Product Type	IG	Glass Type	Sound Transmission Class (STC)	Outdoor/Indoor Transmission Class (OITC)
50 Series Replacement Single-Hung	Single-Hung & Gliding Windows	5/8"	SS	28	-
			DS	30	-
			3mm/4mm	32	26
			Laminated	34	29
			DS-SS/060/SS		
50 Series Replacement Double-Hung	Double-Hung Window	5/8"	SS	27	-
			DS	28	-
			3mm/4mm	32	26
			Laminated	34	29
			DS-SS/060/SS		
50 Series Gliding Patio Door	Gliding Patio Door	3/4"	SS	-	-
			DS	29	24
			Laminated DS-DS/060/DS	32	28

KEY

SS = Single Strength

DS = Double Strength

"Sound Transmission Class (STC)" and "Outdoor/Indoor Transmission Class (OITC)" ratings are for individual units based on independent tests and represent entire unit.

This data is accurate as of October 2018. Due to ongoing product changes, updated test results or new industry standards or requirements, this data may change over time.

American Craftsman reserves the right to change specifications, product details and other information at any time without prior notification.

© 2018, Ply Gem. All rights reserved.