

**Key**

L = Laminated

STC = Sound Transmission Class (ASTM E413)

OITC = Outdoor/Indoor Transmission Class (ASTM E1332)

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Depending on the components, accessories, and options chosen, the actual rating could vary. Confirm ratings for specific products with your supplier or JELD-WEN sales representative.

Brickmould Vinyl (V-3700)			
Type	Glazing (nominal)	STC	OITC
Awning	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
Casement	1/4 L in - 1/8 out	35	28
	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
Double Hung	1/4 L in - 1/8 out	35	28
	1/4 in - 1/8 out	36	29
	3/32 in - 3/32 out	27	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	30	26
Double Hung Fixed	3/16 in - 1/8 out	32	26
	1/4 L in - 1/8 out	34	29
	3/32 in - 3/32 out	25	21
	1/8 in - 1/8 out	26	22
Fixed	3/16 in - 1/8 out	30	25
	1/4 L in - 1/8 out	32	27
	3/32 in - 3/32 out	25	21
	1/8 in - 1/8 out	26	22
Horizontal Slider	3/16 in - 1/8 out	31	26
	1/4 L in - 1/8 out	32	27
	3/32 in - 3/32 out	25	21
	1/8 in - 1/8 out	26	22
Single Hung	1/4 L in - 1/8 out	31	27
	3/16 in - 1/8 out	32	27
	3/32 in - 3/32 out	25	21
	1/8 in - 1/8 out	27	22
Sliding Patio Door	3/16 in - 1/8 out	32	27
	1/4 L in - 1/8 out	32	27
	1/8 in - 1/8 out	28	23

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<b>Builders Vinyl (V-2500)</b>			
<b>Type</b>	<b>Glazing (nominal)</b>	<b>STC</b>	<b>OITC</b>
Double Hung	3/32 in - 3/32 out	27	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	30	26
	3/16 in - 1/8 out	32	26
	1/4 L in - 1/8 out	34	29
Double Hung Fixed	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	28	23
	3/16 in - 3/16 out	29	25
	3/16 in - 1/8 out	31	26
	1/4 L in - 1/8 out	34	28
Fixed	3/32 in - 3/32 out	25	22
	1/8 in - 1/8 out	28	23
	3/16 in - 3/16 out	30	26
	3/16 in - 1/8 out	32	27
	1/4 L in - 1/8 out	34	28
	1/4 L in - 3/16 out	35	29
Horizontal Slider	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	28	23
	3/16 in - 3/16 out	29	25
	3/16 in - 1/8 out	30	27
	1/4 L in - 1/8 out	31	28
Sidelite or Transom	1/8 in - 1/8 out	28	23
Side Load Single Hung	3/32 in - 3/32 out	27	22
	1/8 in - 1/8 out	28	24
	3/16 in - 3/16 out	29	25
	3/16 in - 1/8 out	31	27
	1/4 L in - 1/8 out	32	28
Sliding Patio Door	1/8 in - 1/8 out	28	23
Tilt Single Hung	3/32 in - 3/32 out	27	22
	1/8 in - 1/8 out	27	24
	3/16 in - 3/16 out	29	24
	3/16 in - 1/8 out	30	26
	1/4 L in - 1/8 out	33	29

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Flat Casing Vinyl			
Type	Glazing (nominal)	STC	OITC
Awning	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
	1/4 L in - 1/8 out	35	28
Casement	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
	1/4 L in - 1/8 out	35	28
Double Hung	1/4 in - 1/8 out	36	29
	3/32 in - 3/32 out	27	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	30	26
	3/16 in - 1/8 out	32	26
Double Hung Fixed	1/4 L in - 1/8 out	34	29
	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	28	23
	3/16 in - 3/16 out	29	25
	3/16 in - 1/8 out	31	26
Sliding Patio Door	1/4 L in - 1/8 out	34	28
	1/8 in - 1/8 out	28	23

Premium Atlantic Vinyl			
Type	Glazing (nominal)	STC	OITC
Awning	1/8 in - 1/8 out	30	25
	3/16 in - 3/16 out	32	27
	5/16 L in - 1/8 out	35	30
Casement	1/8 in - 1/8 out	30	25
	3/16 in - 3/16 out	32	27
	5/16 L in - 1/8 out	35	30
Fixed	3/16 in - 3/16 out	29	26
	5/16 L in - 3/16 out	35	30
Horizontal Slider	3/16 in - 3/16 out	30	27
	5/16 L in - 1/8 out	33	28
	5/16 L in - 3/16 out	34	31
Single Hung	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	30	25
	5/16 L in - 1/8 out	34	29
	5/16 L in - 3/16 out	34	32
Sliding Patio Door	3/16 in - 3/16 out	32	27
	5/16 L in - 3/16 out	35	31
	7/16 L in - 3/16 out	36	32
Swinging Patio Door	5/16 L in - 3/16 out	28	27

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Premium Vinyl (V-4500)			
Type	Glazing (nominal)	STC	OITC
Awning	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	1/8 in - 1/8 mid - 1/8 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
	1/4 L in - 1/8 out	35	28
	1/4 in - 1/8 out	36	29
Casement	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	29	24
	3/16 in - 3/16 out	31	27
	1/8 in - 1/8 mid - 1/8 out	31	27
	3/16 in - 1/8 out	33	28
	1/4 in - 1/8 out	34	28
	1/4 L in - 1/8 out	35	28
	1/4 in - 1/8 out	36	29
Double Hung	1/8 in - 1/8 out	28	23
	1/8 in - 1/8 mid - 1/8 out	32	27
	3/16 in - 1/8 out	33	27
	1/4 in - 1/8 out	33	28
	1/4 L in - 3/16 out	35	30
Double Hung Fixed	1/8 in - 1/8 out	26	21
	1/8 in - 1/8 mid - 1/8 out	29	25
	3/16 in - 1/8 out	31	24
	1/4 in - 1/8 out	32	26
	1/4 L in - 3/16 out	35	29
Fixed	3/32 in - 3/32 out	26	22
	1/8 in - 1/8 out	27	23
	1/8 in - 1/8 mid - 1/8 out	28	25
	3/16 in - 3/16 out	29	26
	3/16 in - 1/8 out	32	27
	1/4 L in - 1/8 out	33	27
	1/4 in - 1/8 out	34	27

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Horizontal Slider To Match Double Hung	1/8 in - 1/8 out	<b>28</b>	<b>23</b>	
	1/8 in - 1/8 mid - 1/8 out	<b>30</b>	<b>26</b>	
	3/16 in - 1/8 out	<b>33</b>	<b>27</b>	
	1/4 in - 1/8 out	<b>33</b>	<b>28</b>	
	1/4 L in - 1/8 out	<b>34</b>	<b>28</b>	
Horizontal Slider To Match Single Hung	3/32 in - 3/32 out	<b>26</b>	<b>22</b>	
	1/8 in - 1/8 out	<b>28</b>	<b>24</b>	
	3/16 in - 3/16 out	<b>28</b>	<b>25</b>	
	1/8 in - 1/8 mid - 1/8 out	<b>30</b>	<b>25</b>	
	3/16 in - 1/8 out	<b>31</b>	<b>27</b>	
	1/4 L in - 1/8 out	<b>34</b>	<b>27</b>	
Sidelite or Transom - Narrow Stile	3/16 in - 1/8 out	<b>34</b>	<b>27</b>	
	1/8 in - 1/8 out	<b>28</b>	<b>24</b>	
	1/8 in - 1/8 mid - 1/8 out	<b>28</b>	<b>25</b>	
	5/32 in - 5/32 out	<b>30</b>	<b>25</b>	
	3/16 in - 5/32 out	<b>32</b>	<b>26</b>	
Sidelite or Transom - Wide Stile	1/4 in - 5/32 out	<b>32</b>	<b>28</b>	
	1/4 L in - 5/32 out	<b>34</b>	<b>28</b>	
	1/8 in - 1/8 out	<b>27</b>	<b>23</b>	
	Single Hung	3/32 in - 3/32 out	<b>26</b>	<b>22</b>
		1/8 in - 1/8 out	<b>28</b>	<b>23</b>
3/16 in - 3/16 out		<b>29</b>	<b>25</b>	
1/8 in - 1/8 mid - 1/8 out		<b>30</b>	<b>25</b>	
3/16 in - 1/8 out		<b>31</b>	<b>27</b>	
1/4 L in - 1/8 out		<b>33</b>	<b>27</b>	
3/16 in - 1/8 out		<b>34</b>	<b>27</b>	
Sliding Patio Door - Narrow Stile	1/8 in - 1/8 out	<b>28</b>	<b>24</b>	
	1/8 in - 1/8 mid - 1/8 out	<b>28</b>	<b>25</b>	
	5/32 in - 5/32 out	<b>30</b>	<b>25</b>	
	3/16 in - 5/32 out	<b>32</b>	<b>26</b>	
	1/4 in - 5/32 out	<b>32</b>	<b>28</b>	
Sliding Patio Door - Wide Stile	1/4 L in - 5/32 out	<b>34</b>	<b>28</b>	
	1/8 in - 1/8 out	<b>27</b>	<b>23</b>	

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