

STC Availability Chart

STC RATING	DOOR THICKNESS	FIRE RATING	OREGON GASKET #	GLASS SIZE (sq in)	GLASS TYPE	TECH DATA PAGE	PAIR OPTION	MAX SIZE
48	1 3/4	Non-Rated	28	–	–	AWAC4801	–	4-0 x 8-0
48	1 3/4	20	28	–	–	AWAC4801	–	4-0 x 8-0
47	1 3/4	Non-Rated	28	–	–	AWAC4701	–	4-0 x 8-0
47	1 3/4	20	28	–	–	AWAC4701	–	4-0 x 8-0
46	1 3/4	Non-Rated	28	216	5/8 laminated	AWAC4601	–	4-0 x 8-0
46	1 3/4	20	28	216	7/8 Pyrostop®	AWAC4601	–	4-0 x 8-0
46	1 3/4	45	28	216	7/8 Pyrostop®	AWAC464501	–	3-0 x 7-0
45	1 3/4	Non-Rated	28	216	5/8 laminated	AWAC4501	–	4-0 x 8-0
45	1 3/4	20	28	216	7/8 Pyrostop®	AWAC4501	–	4-0 x 8-0
44	1 3/4	Non-Rated	28	216	5/8 laminated	AWAC4401	–	4-0 x 8-0
44	1 3/4	20	28	216	7/8 Pyrostop®	AWAC4401	–	4-0 x 8-0
44	1 3/4	45	28	484	7/8 Pyrostop®	AWAC444501	–	3-0 x 7-0
43	1 3/4	Non-Rated	28	484	1/2 laminated	AWAC4301	–	4-0 x 8-0
43	1 3/4	Non-Rated	30	216	5/8 laminated	AWAC4301	Yes	8-0 x 8-0
43	1 3/4	20	28	484	7/8 Pyrostop®	AWAC4301	–	4-0 x 8-0
43	1 3/4	20	30	216	7/8 Pyrostop®	AWAC4301	Yes	8-0 x 8-0
43	1 3/4	45	28	864	7/8 Pyrostop®	AWAC434501	–	3-0 x 7-0
41	1 3/4	Non-Rated	28	216	7/8 Pyrostop®	AWAC4101	–	4-0 x 8-0
41	1 3/4	20	28	216	7/8 Pyrostop®	AWAC4101	–	4-0 x 8-0
41	1 3/4	45	28	864	7/8 Pyrostop®	AWAC414501	–	3-0 x 7-0
40	1 3/4	Non-Rated	28	864	1/2 laminated	AWAC4001	–	4-0 x 8-0
40	1 3/4	20	28	864	7/8 Pyrostop®	AWAC4001	–	4-0 x 8-0
39	1 3/4	Non-Rated	30	216	5/8 laminated	AWAC3901	Yes	8-0 x 8-0
39	1 3/4	20	30	216	7/8 Pyrostop®	AWAC3901	Yes	8-0 x 8-0
37	1 3/4	45-60-90	32	484	5/16 ceramic	AWAC3701	–	4-0 x 8-0
36	1 3/4	Non-Rated	28	1296	1/4 laminated	AWAC3601	–	4-0 x 8-0
36	1 3/4	20	28	484	5/16 ceramic	AWAC3601	–	4-0 x 8-0

*STC 46 and higher may have longer lead times

* Factory installed glazing is required to ensure acoustic value

* Pairs tested as standard swing only, used in double egress will affect acoustic rating and/or void fire label

* Standard gasket set numbers shown, alternate sets with use of mortise door bottoms also available. At singles, use 29. At pairs, use 31. At fire rated STC37, use 33.