



FL DOOR ACOUSTIC PERFORMANCE

Parkwood has laboratory-tested a large range of doors and is pleased to present below a summary of acoustic performance in the new aluminum flush door range.

The below results are valid in door sizes up to 2700mm in height and 1200mm in width.

Contact Parkwood for further information.

BY DOOR

THERMTEK FLUSH		STRATA FLUSH		THERMTEK FLUSH ACOUSTIC	
Code	STC	Code	STC	Code	STC
ATFL00	29	ASFL00	27	AMFL00	32
ATHV02	29	ASHV02	27	AMHV02	32
ATHV03	29	ASHV03	27	AMHV03	32
ATHV04	29	ASHV04	27	AMHV04	32
ATVV03	29	ASVV03	27	AMVV03	32
ATVV00	29	ASVV00	27	AMVV00	32
ATFL01	30	ASFL01	29	AMFL01	33
ATFL09	29	ASFL09	28	AMFL09	32
ATFL10	30	ASFL10	29	AMFL10	32
ATFL11	29	ASFL11	28	AMFL11	32
ATFL13	29	ASFL13	28	AMFL13	32
ATFL14	29	ASFL14	28	AMFL14	32
ATFL21	29	ASFL21	28	AMFL21	32
ATFL24	29	ASFL24	28	AMFL24	32
ATFL41	30	ASFL41	29	AMFL41	32
ATFL48	29	ASFL48	28	AMFL48	32
ATVV01	30	ASVV01	29	AMVV01	33
ATVV09	29	ASVV09	28	AMVV09	32
ATVV10	30	ASVV10	29	AMVV10	32
ATVV11	29	ASVV11	28	AMVV11	32
ATVV13	29	ASVV13	28	AMVV13	32
ATVV14	29	ASVV14	28	AMVV14	32
ATVV21	29	ASVV21	28	AMVV21	32
ATVV24	29	ASVV24	28	AMVV24	32
ATVV48	29	ASVV48	28	AMVV48	32

Values reflect the door leaf only and provide no indication of performance of seals or frame. It is the responsibility of the installer or fabricator to provide a STC value of the installed door and frame. The results are estimates only, based on the laboratory performance, and have an error range of ± 3 points. Worst case scenarios are provided for each door type, and in some cases, smaller doors may perform better than the below tables. Contact Parkwood to find out more.

BY PERFORMANCE

STC	Door Styles
30+	All Thermtek Acoustic (AMFL, AMVV, AMHV) AMFL00, AMHV02, AMHV03, AMHV04, AMVV03, AMVV00, AMFL01, AMFL09, AMFL10, AMFL11, AMFL13, AMFL14, AMFL21, AMFL24, AMFL41, AMFL48, AMVV01, AMVV09, AMVV10, AMVV11, AMVV13, AMVV14, AMVV21, AMVV24, AMVV48 ATFL01, ATFL10, ATFL41, ATVV01, ATVV10
29	ATFL00, ATHV02, ATHV03, ATHV04, ATVV03, ATVV00, ATFL09, ATFL11, ATFL13, ATFL14, ATFL21, ATFL24, ATFL48, ATVV09, ATVV11, ATVV13, ATVV14, ATVV21, ATVV24, ATVV48, ASFL01, ASFL10, ASFL41, ASVV01, ASVV10
28	ASFL09, ASFL11, ASFL13, ASFL14, ASFL21, ASFL24, ASFL48, ASVV09, ASVV11, ASVV13, ASVV14, ASVV21, ASVV24, ASVV48
27	ASFL00, ASHV02, ASHV03, ASHV04, ASVV03, ASVV00