



SOUND RATING SPECIFICATIONS

VER: 1.0

Hume Doors & Timber has extensively sound tested its comprehensive range of doors. Sound Transmission Class (STC) tested to ASTM E 413-87 and Acoustic Weighted Reduction (Rw) tested to ISO 717-1.

Look out for our sound rating symbol throughout our Catalogue. To achieve the rating doors must be installed with seals of equivalent RW/STC and must be installed as per the seal manufacturers recommendations. Refer to our website for further information; www.humedoors.com.au

SOUND RATING 	
Rw	31
STC	31

Rw 31
STC 31

Loud speech can be understood fairly well, normal speech heard but not understood
Flush Solid Core Door/Verve/Newington/Nexus/Regency glazed/Vaucluse Premier glazed/Carringbush/Solid XF

SOUND RATING 	
Rw	29
STC	30

Rw 29
STC 30

Loud speech can be understood fairly well, normal speech heard but not understood
Savoy/Illusion/Joinery/Grange/Lincoln



SOUND RATING 

Rw	29
STC	29

Rw 29
STC 29

Loud speech can be understood fairly well, normal speech heard but not understood
Flush Solid Core Door/ Humecraft/Linear/STPC/SCX1

SOUND RATING 

Rw	25
STC	25

Rw 25
STC 25

Normal speech can be understood quite easily and distinctly through wall
Flush Hollow core/Accent/Strata/Moulded Panel/Trend/XF/Camden

SOUND RATING 

Rw	27
STC	27

Rw 27
STC 27

Normal speech can be understood quite easily and distinctly through wall
Flush Hollow core, Sorrento/Sandgatederstood quite easily and distinctly through wall

SOUND RATING 

Rw	30
STC	29

Rw 30
STC 29

Loud speech can be understood fairly well, normal speech heard but not understood
Flush Hollow core, Deluxe Accent