

# Sonik Doors

## Quick Sheet

Single & Double Glazed  
Acoustic Doors

Think partitioning.  
Think Komfort.

**Sonik** is Komfort's acoustic glazed door range, designed to be integrated within all Komfort's partitioning systems and for the ease of installation and future product maintenance. The manufactured doorset can be specified as a single, hospital or double doorset with either lift-off hinges or with an offset pivot and floor spring.

## Overview

Maximum Doorset Height	3000mm*
Maximum Door Width	1100mm*
Maximum Door Weight	120kg
Sonik 52 Dimensions	52x44mm
Sonik 70 Dimensions	70x44mm
Sonik 70R Dimensions	70x54mm
Acoustic Performance	Up to 42dB ( $R_w$ )*
Fire Performance	None

\* Depending on configuration & specification



Sonik 52



Sonik 70



Sonik 70R

## Optional Extras & Finishes

✓ Blinds* (Sonik 70 with DGU Only)	✓ Manifestations	✓ Graphics
✓ Kross Glaze Bars	✓ Switch Glass	✓ Electronic Access Options
✓ Polyester Powder Coat Finish	✱ Satin Anodised Finish	✓ Special Anodised Finish

\* Depending on configuration & specification

## Performance Summary

Door Type & Glass Configuration	Acoustic Performance	Weight Excluding Ironmongery
<b>Sonik 52 Double Glazed</b> with 6mm & 6mm Toughened	37dB ( $R_w$ )	38kg/m <sup>2</sup>
<b>Sonik 70 Single Glazed</b> with 12mm Toughened	34dB ( $R_w$ )	32kg/m <sup>2</sup>
<b>Sonik 70 Single Glazed</b> with 10.8mm Acoustic Laminated	37dB ( $R_w$ )	30kg/m <sup>2</sup>
<b>Sonik 70 Single Glazed</b> with 12.8mm Acoustic Laminated	38dB ( $R_w$ )	34kg/m <sup>2</sup>
<b>Sonik 70 Double Glazed</b> with 6mm & 8mm Toughened	39dB ( $R_w$ )	36kg/m <sup>2</sup>
<b>Sonik 70 Double Glazed</b> with 6.8mm Acoustic Laminated & 8mm Toughened	40dB ( $R_w$ )	38kg/m <sup>2</sup>
<b>Sonik 70 Double Glazed</b> with 6.8mm & 6.8mm Acoustic Laminated	40dB ( $R_w$ )	36kg/m <sup>2</sup>
<b>Sonik 70 Double Glazed</b> with 6mm & 8.8mm Sealed Double Glazed Unit	40dB ( $R_w$ )	38kg/m <sup>2</sup>
<b>Sonik 70 Double Glazed</b> with 4mm & 4mm Sealed DGU with Integral Blinds	30dB ( $R_w$ )	38kg/m <sup>2</sup>
<b>Sonik 70R Single Glazed</b> with 12mm Toughened	33dB ( $R_w$ )	33kg/m <sup>2</sup>
<b>Sonik 70R Single Glazed</b> with 10.8mm Acoustic Laminated	37dB ( $R_w$ )	30kg/m <sup>2</sup>
<b>Sonik 70R Single Glazed</b> with 12.8mm Acoustic Laminated	38dB ( $R_w$ )	34kg/m <sup>2</sup>
<b>Sonik 70R Double Glazed</b> with 6mm & 8mm Toughened	37dB ( $R_w$ )	36kg/m <sup>2</sup>
<b>Sonik 70R Double Glazed</b> with 6.8mm Acoustic Laminated & 8mm Toughened	39dB ( $R_w$ )	38kg/m <sup>2</sup>
<b>Sonik 70R Double Glazed</b> with 6.8mm & 6.8mm Acoustic Laminated	39dB ( $R_w$ )	36kg/m <sup>2</sup>
<b>Sonik 70R Double Glazed</b> with 6.8mm & 8.8mm Acoustic Laminated	42dB ( $R_w$ )	40kg/m <sup>2</sup>

For further information please refer to the **Sonik 52**, **Sonik 70** and **Sonik 70R** Design Guides or contact our Specification Team.



**NBS Source**

This product is available on **NBS Source**.



**BIM Objects**

BIM Objects are available for this product.



THE INTERNATIONAL EPD® SYSTEM

Product EPD currently in progress.

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