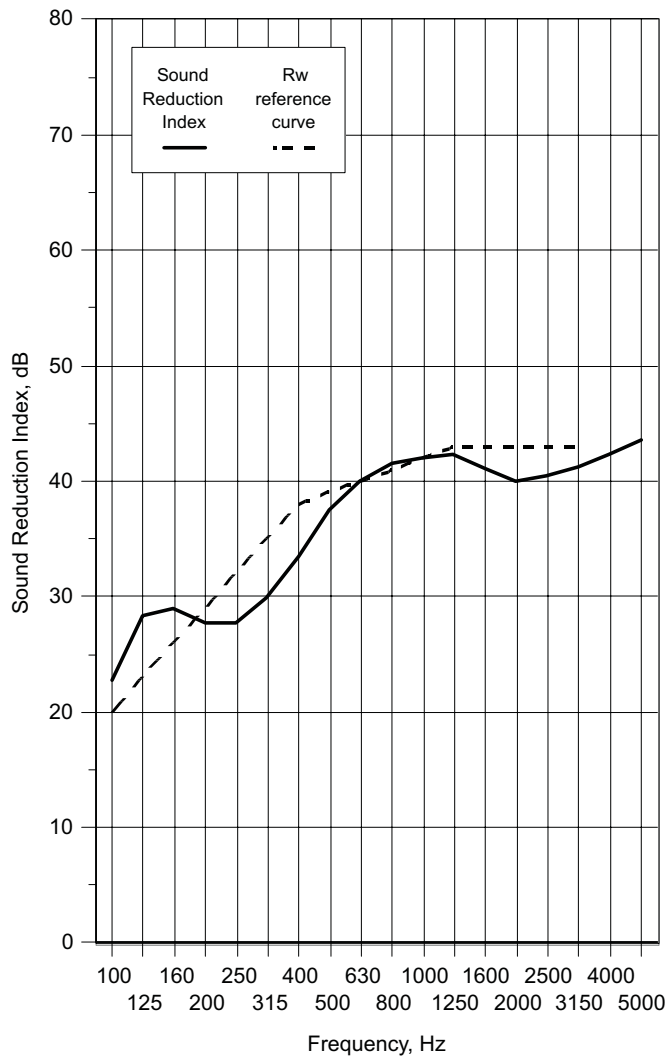


## Data Sheet 4

|                        |   |                              |                       |
|------------------------|---|------------------------------|-----------------------|
| <b>Test Number :</b>   | 5   | <b>Air temperature:</b>      | 16.9°C                |
| <b>Client:</b>         | Norseal   | <b>Air humidity:</b>         | 49%                   |
| <b>Test Date:</b>      | 17/11/2009  | <b>Receiving room volume</b> | 300m <sup>3</sup>     |
| <b>Sample height:</b>  | 2.084m  | <b>Source room volume:</b>   | 55m <sup>3</sup>      |
| <b>Sample width:</b>   | 0.994m  | <b>Sample weight:</b>        | 27.3kg/m <sup>2</sup> |
| <b>Product</b>         | 54mm Silentdor timber door in softwood frame with seals                               |                              |                       |
| <b>Identification:</b> | Head and jambs Norsound 710. Threshold Norsound 810 with Norsound 625 threshold strip |                              |                       |



Rating according to BS EN ISO 717-1:1997

Rw(C;Ctr)= **39 (-1;-4)** dB

Notes \* designates measurement corrected for background

# designates limit of measurement due to background

+ designates frequency beyond standard and not UKAS accredited

v1.6

