

# NOISE RATING

MANUFACTURER: Bereco Ltd.

PRODUCT NAME: Traditional Lipped Casement Timber Window  
– 8.8/16/9.5mm

SCOPE REFERENCE: NRW-0246



|   |       |
|---|-------|
| Sound Reduction Value ( $R_w$ ):<br>(BS EN 10140 – 2)     | 42 dB |
| Correction for traffic and<br>low frequency ( $C_{tr}$ ): | -5 dB |

| Frequency (Hz):       | 125  | 250  | 500  | 1000 | 2000 | 4000 |
|-----------------------|------|------|------|------|------|------|
| Measured performance: | 27.5 | 36.5 | 41.1 | 42.2 | 44.9 | 50.7 |

This Bluesky Noise Rating rating must be read in conjunction with the scope of certification that is referenced above and does not guarantee the performance of individual products. Visit [www.blueskycert.com](http://www.blueskycert.com) for further details.

**Bluesky**  
Certification

# NOISE RATING

MANUFACTURER: Bereco Ltd.

PRODUCT NAME: Traditional Lipped Casement Timber Window  
– 8.8/20/6mm

SCOPE REFERENCE: NRW-0236



|   |       |
|---|-------|
| Sound Reduction Value ( $R_w$ ):<br>(BS EN 10140 – 2)     | 41 dB |
| Correction for traffic and<br>low frequency ( $C_{tr}$ ): | -6 dB |

| Frequency (Hz):       | 125  | 250  | 500  | 1000 | 2000 | 4000 |
|-----------------------|------|------|------|------|------|------|
| Measured performance: | 29.5 | 32.2 | 39.4 | 42.4 | 42.6 | 46.9 |

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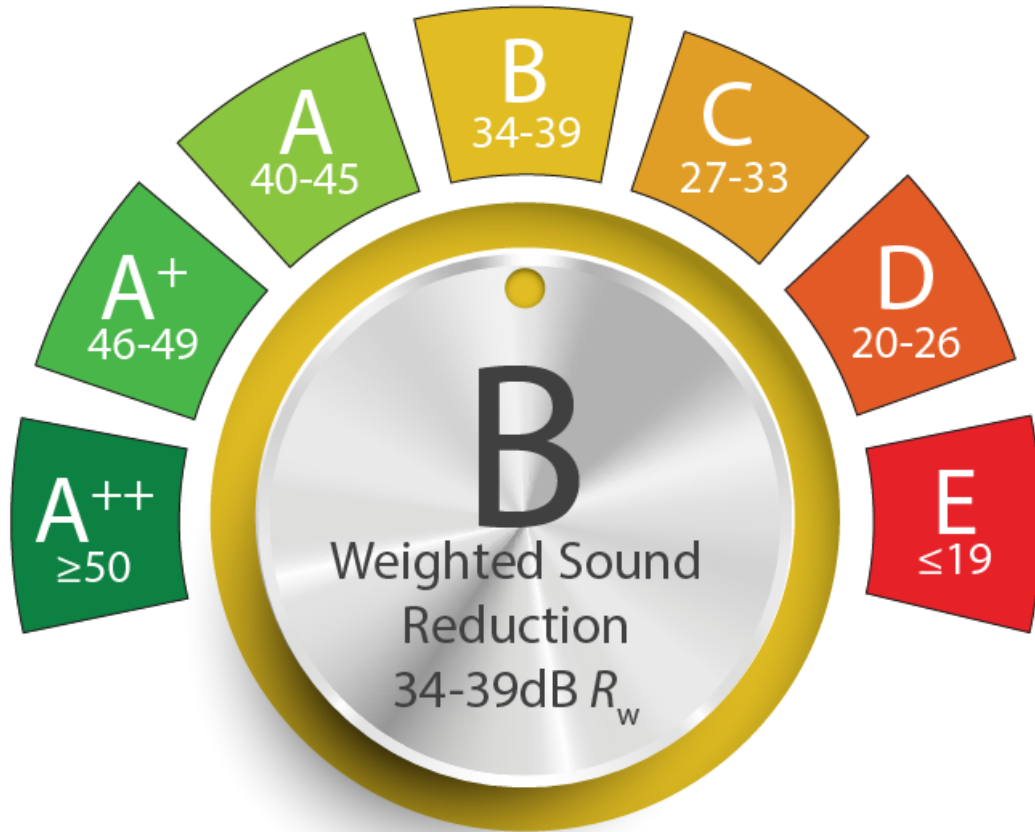
**Bluesky**  
Certification

# NOISE RATING

MANUFACTURER: Bereco Ltd.

PRODUCT NAME: Traditional Lipped Casement Timber Window  
– 8.8/12/4mm

SCOPE REFERENCE: NRW-0233



|   |       |
|---|-------|
| Sound Reduction Value ( $R_w$ ):<br>(BS EN 10140 – 2)     | 38 dB |
| Correction for traffic and<br>low frequency ( $C_{tr}$ ): | -4 dB |

| Frequency (Hz):       | 125  | 250  | 500  | 1000 | 2000 | 4000 |
|-----------------------|------|------|------|------|------|------|
| Measured performance: | 29.5 | 25.5 | 34.9 | 40.7 | 45.7 | 44.5 |

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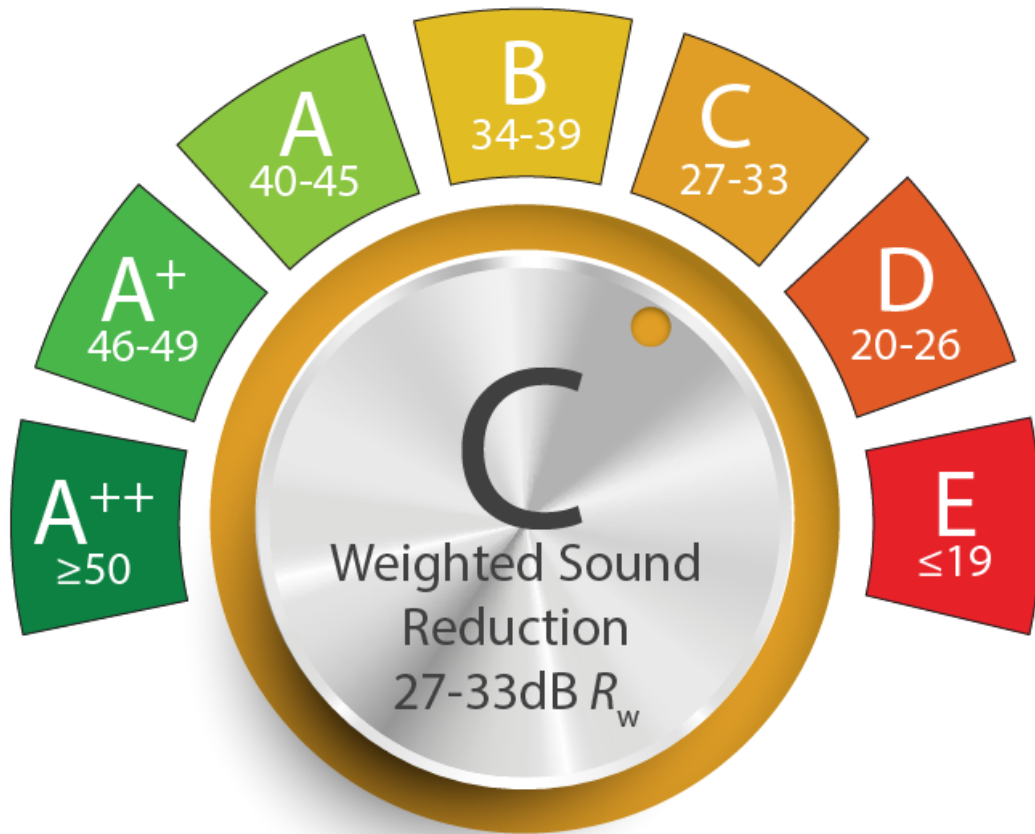
**Bluesky**  
certification

# NOISE RATING

MANUFACTURER: Bereco Ltd.

PRODUCT NAME: Traditional Lipped Casement Timber Window  
– 4/16/4mm

SCOPE REFERENCE: NRW-0243



|   |       |
|---|-------|
| Sound Reduction Value ( $R_w$ ):<br>(BS EN 10140 – 2)     | 33 dB |
| Correction for traffic and<br>low frequency ( $C_{tr}$ ): | -5 dB |

| Frequency (Hz):       | 125  | 250 | 500  | 1000 | 2000 | 4000 |
|-----------------------|------|-----|------|------|------|------|
| Measured performance: | 25.1 | 19  | 28.1 | 36.4 | 42   | 40.7 |

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Certification