

**ADA WINDOWS LTD**

Fabrication • Installation • Repair

# Acoustic Insulated Glass



Test certificate  
provided

Safety and acoustic performance.

Guardian LamiGlass® Acoustic combines excellent acoustic performance with all benefits of traditional laminated safety glass.

Due to the use of an optimized PVB interlayer, an improved product is available, which specifically offers a clearly measurable increase of noise protection, especially in insulating glass. Guardian LamiGlass® Acoustic can be combined with all GUARDIAN function glasses and can be processed like conventional laminated glass.

- Ideal combination of supreme attributes in one product
- Safety properties of laminated glass combined with acoustic insulation of cast resin
- Sound reduction ( $R_w$ ) up to 51 dB
- Safe break-behavior even with highest demands of the pendulum impact test
- Safety class up to P2A with ball drop test
- According to requirements on linear jointed glazing and glazing against sudden fall
- Supreme optical attributes light stability, clearness, transparency
- Long lifetime and edge stability through optimal glass-adhesion of PVB-interlayer
- Minimized UV-transmission
- Available as jumbo and lehr end size
- Highest light transmittance, neutral colour, optimized thermal insulation in combination with GUARDIAN ClimaGuard® Premium Low-E glass

