GlassBuddy® Added information

GlassBuddy® Allows installed glass to be analyzed without being removed

• Measures single-pane glass up to 21 mm thick
• Analyzes laminated glass, insulated glass panes and bullet-proof glass to a total thickness of 50 mm
• Accuracy: 0.1 mm
• Detects coatings and their layers
• Recognises PVB films and detects their number, thickness and position
• Display has three illuminated lines with scrolling function
• Memory capacity can store up to 99 measurements
• Up to 5 comparison measurements per individual measurement
• Easy, self-explanatory menu
• High quality Li-Ion battery for at least 8 hours of continuous operation

GlassBuddy® can measure almost any type of glass:

• Coated float glass, tempered glass, heat-strengthened glass
• Standard Float glass, tempered glass, heat-strengthened glass
• Multi-pane insulated glass/ Double glazed units
• Multi-pane insulated glass with coatings
• Multi-pane insulated glass with laminated glass
• Multi-pane insulated glass with laminated glass and coatings
• Bullet-proof glass
• Laminated glass

Below is how the GlassBuddy® displays the results of a triple-pane insulated glass unit with laminated glass and low-E coating and a total thickness of 38 mm:

G1 = 4« (Analysis of first pane: 4 mm, coating inside)
SZR1 = 12 (First space between panes: 12 mm)
G2 = 4 (Analysis of second pane: 4 mm)
SZR2 = 12 (Second space betw. panes: 12 mm)
G3 = » 3_1PVB_3 (Analysis of third pane: 3 mm glass with coating inside +
0.38mm PVB + 3 mm glass)

Convenient data management at your PC:

The GlassBuddy® is supplied with computer software which allows it to be connected to a PC or laptop via the provided USB cable. The software is compatible with Microsoft Windows operating systems and allows all the GlassBuddy® measurement data to be easily managed. USB interface facility for reading data at your PC and for charging the battery.