



**A thin and lightweight ballistic glazing solution, only 23 mm thick**

**Hammerglass BR4NS is tested according to specifications in DIN EN1063 BR4 NS by Beschussamt Ulm in Germany. The unit is 23 mm thick and weighs 54 kg per sqm. The tests are done with a .44 Magnum revolver, where 3 shots are fired from 5 meters range.**

**The inner pane in Hammerglass prevents spalls or splinter to enter into the room.**

### **Complete solutions**

**Besides the Hammerglass BR4NS, we also offer complete solutions with customized ballistic steel systems for window and door applications.**

**These reinforced steel systems are certified and obtained the FB4(NS) classification (EN1522 standard), to provide a complete defense against ballistic attacks.**

# **Hammerglass BR4 NS**

## **Bullet resistant glass**

### **Applications**

Embassies, banks, jeweller stores, private residences, military facilities, with medium threat level

### **Technical specifications**

Weight	54 kg /sqm
Thickness	23 mm
Level	BR4 NS (Magnum 44)
Spalls	None
Inner pane	Hammerglass

### **Product description**

Hammerglass BR4NS is a medium range ballistic protection glass. The unit consists of a multi layer of laminated glass where the inner laminated pane is in Hammerglass in order to prevent spalls or splinter to enter the room.

### **Security Class and Certificate**

Hammerglass BR4NS is tested by Beschussamt Ulm in Germany according to DIN EN 1063 BR4 NS, with certificate number S 15 0028 02/Z.

Hammerglass is also certified according to British Police standards "Secured by Design".

### **Text proposal for product specifications**

*"The bullet resistant glass unit is to be of type Hammerglass BR4 NS"*

### **Laser marking**

All Hammerglass panes are laser marked with logo and serial number.

### **Guarantee**

1 year guarantee against delamination

### **Installing**

Hammerglass is installed only by certified installers in order to guarantee the highest quality.