# DEFENDASHIELD ULTRA<sup>TM</sup>



# The Ultimate security glass



# The Ultimate **security glass**

DefendaShield Ultra™ is a specialised security laminate designed to offer unmatched protection for high-threat facilities. As a lightweight glass solution, it provides unparalleled security tailored to meet your unique design requirements.

#### Enhanced Light Control and Privacy with Integral Blinds

Experience the perfect blend of security and privacy control with DefendaShield Ultra™ integrated seamlessly with our Integral Blind Systems. Boasting precise control of light the integration of DefendaShield Ultra™ into our Integral Blind Systems is the ultimate combination of functionality and security in modern architecture.



## The Ideal Security Glass for Every Requirement

With the DefendaShield Ultra™ range, we have a solution to suit every need

**DefendaShield Ultra™ 10:** Ideal for low to medium-risk facilities such as observation or holding cells, police station detention areas, mental health institutes, pay offices, high-risk display cases (museums, art galleries, etc.), and banks.

**DefendaShield Ultra™ 12:** Versatile and perfect for medium to high-risk areas within facilities, including remand centers, juvenile justice centers, high-risk police detention areas, and mental health facilities.

**DefendaShield Ultra™ 14:** Our premium security glass designed for maximum risk areas in facilities such as juvenile justice centers, remand centers, correctional facilities and acute or forensic mental health facilities.

### **Unrivaled Security for Critical Environments**

Specifically crafted for police stations and mental health facilities, DefendaShield Ultra<sup>™</sup> sets new standards in security. Its engineering incorporates a blend of carefully selected glass types and thicknesses, combined with specialised security interlayers. The result is a glass product that demonstrates remarkable resilience against concentrated assaults.



# Features and **BENEFITS**

- Conforms to AS/NZ2208 for safety glazing material.
- Available in single and double-glazed configurations for added versatility.
- Compatible with Controllaview™ Integral Blind Systems.
- Suitable for both internal and external applications.
- Demonstrates prolonged impact resistance in non-rated security applications where design considerations may prevent the use of ordinary glass.
- Now part of our standard product range, making it easier to specify and purchase.
- Blocks 99% of unwanted UV light.

### **APPLICATIONS**

- G Windows
- ↔ Doors
- $\hookrightarrow$  Facades
- $\hookrightarrow$  Overhead Glazing

### **HOW TO SPECIFY**

- 1. Select glass name: DefendaShield Ultra™
- 2. Select thickness to match security requirements:
  - DefendaShield Ultra™ 10
  - DefendaShield Ultra™ 12
  - DefendaShield Ultra™ 14