

**EXTREME BARRIERS
PRODUCT PROFILE**

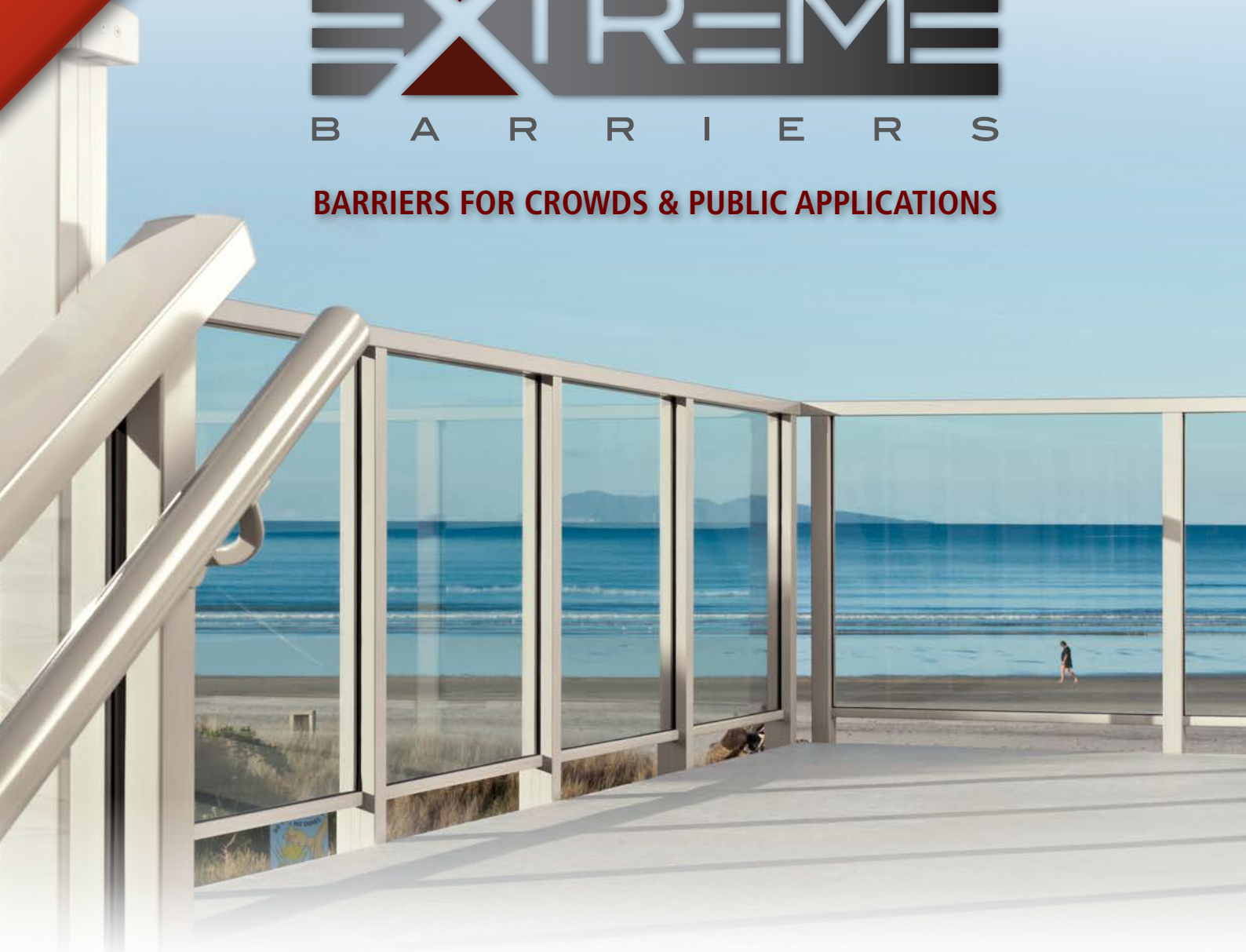
UNEX systems

SPECIALISTS IN ARCHITECTURAL BARRIER SYSTEMS

EXTREME

B A R R I E R S

BARRIERS FOR CROWDS & PUBLIC APPLICATIONS



TYPICAL EXAMPLES OF WHERE EXTREME BARRIERS ARE IDEAL;

- | | | |
|----------------|----------------------|--------------------|
| ✓ BARS | ✓ GRANDSTANDS | ✓ SURF CLUBS |
| ✓ RESTAURANTS | ✓ THEATRES & LOUNGES | ✓ RETAIL |
| ✓ SPORTS CLUBS | ✓ SCHOOL HALLS | ✓ PUBLIC PAVILIONS |
| ✓ CAFES | ✓ SHOPPING CENTRES | ✓ GYMNASIUMS |

WAIHI SURF LIFESAVING CLUB. BALUSTRADE DESIGNED TO MEET CROWD-LOADING CLASS C5.

EXTREME BARRIERS PRODUCT PROFILE

1500 SERIES

The Extreme Barriers **1500 SERIES** is specifically designed to meet classifications **C1/C2 and D** of **AS/NZS 1170.1**. This stipulates a **1.5 kN/m** load on the top edge, which is twice the load applicable to a typical residential/exterior application. The 1500 SERIES may be also suited to other situations, for example where large post spacings or a bulkier look on a residential application is required. The 1500 SERIES is based on a 70mm wide suite.

X1500 BALUSTER



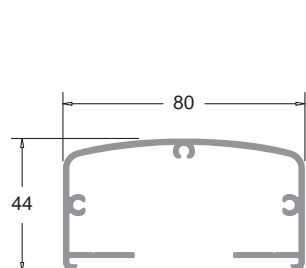
X1500 GLASS (4 EDGE SUPPORT)



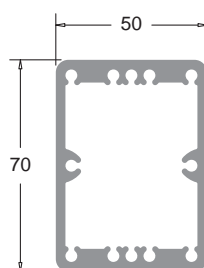
X1500 GLASS (2 EDGE SUPPORT)



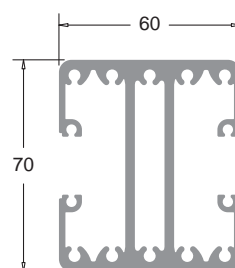
MAIN PROFILES USED IN THE 1500 SERIES



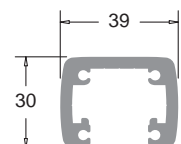
TOP RAIL (OUTER)



POST



GLAZING POST



LOWER RAIL



3000 SERIES

The Extreme Barriers **3000 SERIES** is specifically designed to meet classification **C5** of **AS/NZS 1170.1**. This stipulates a **3.0 kN/m** load on the top edge, which is four times the load required on a typical residential/exterior application. The 3000 SERIES may be also suited to other situations, for example where larger post spacings on a C1/C2 application are required. The 3000 SERIES is based on a 90mm wide suite.

X3000 BALUSTER



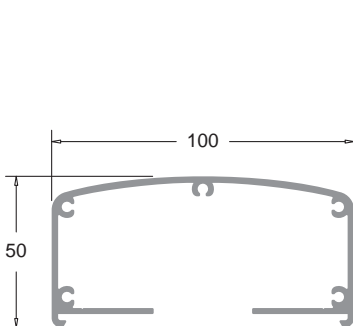
X3000 GLASS (4 EDGE SUPPORT)



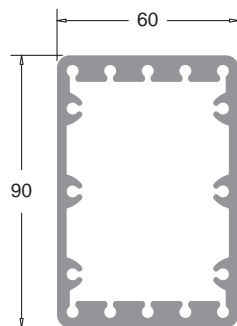
X3000 GLASS (2 EDGE SUPPORT)



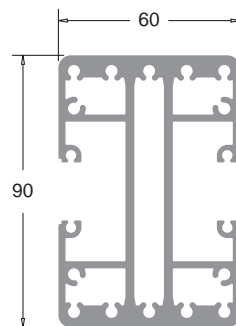
MAIN PROFILES USED IN THE 3000 SERIES



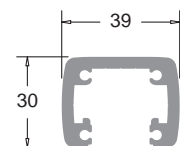
TOP RAIL (OUTER)



POST



GLAZING POST



LOWER RAIL



EXTREME BARRIERS
PRODUCT PROFILE



EXPERIENCE THE BENEFITS OF EXTREME BARRIERS

- ✓ **COMPLIANCE** FOR YOUR PEACE OF MIND. SPECIFICALLY ENGINEERED TO COMPLY WITH THE EXTREMELY HEAVY LIVELOAD CLASSES C1/C2 AND C5 OF AS/NZS 1170.1:2002
- ✓ **PRE-ENGINEERED** SOLUTIONS – FULL SPECIFICATIONS AVAILABLE, SAVING COST AND TIME DESIGNING A ONE-OFF BALUSTRADE.
- ✓ **AESTHETIC APPEAL** WITH CONCEALED ASSEMBLY FASTENERS, NO PROTRUDING GLAZING-LUGS, SIMPLE CLEAN LINES, TIDY JOINTS AND GLAZING EDGES.
- ✓ **LOW MAINTENANCE** BENEFITS OF ALUMINIUM; NO RUSTING, HIGH PERFORMANCE POWDERCOAT OR ANODIZED FINISHES AVAILABLE AND SMOOTH FINISH MAKING IT EASIER TO CLEAN.
- ✓ **COST EFFECTIVE** GLAZED OPTIONS AVAILABLE. STYLES WITH FOUR EDGE GLAZING SUPPORT MAY ACHIEVE SIGNIFICANT SAVINGS ON THE GLASS INFILL.
- ✓ **FULL BACK UP SUPPORT FROM UNEX SYSTEMS** NZ'S LEADING BALUSTRADE SPECIALIST. UNEX SYSTEMS' IN-HOUSE ENGINEERING EXPERTISE CAN ALSO PROVIDE SITE-SPECIFIC SOLUTIONS.



CANBERRA HIGH SCHOOL



WAIHI SURF CLUB



TRAFALGAR PARK
MEDIA CENTRE



MANUREWA NETBALL COURT

PLEASE DIRECT ORDERS OR ENQUIRIES TO:

UNEX systems

SPECIALISTS IN ARCHITECTURAL BARRIER SYSTEMS

PHONE: (07) 850 9464 | FAX: (07) 850 9465

EMAIL: sales@unex.co.nz

[www.UNEX.CO.NZ](http://www.unex.co.nz)