

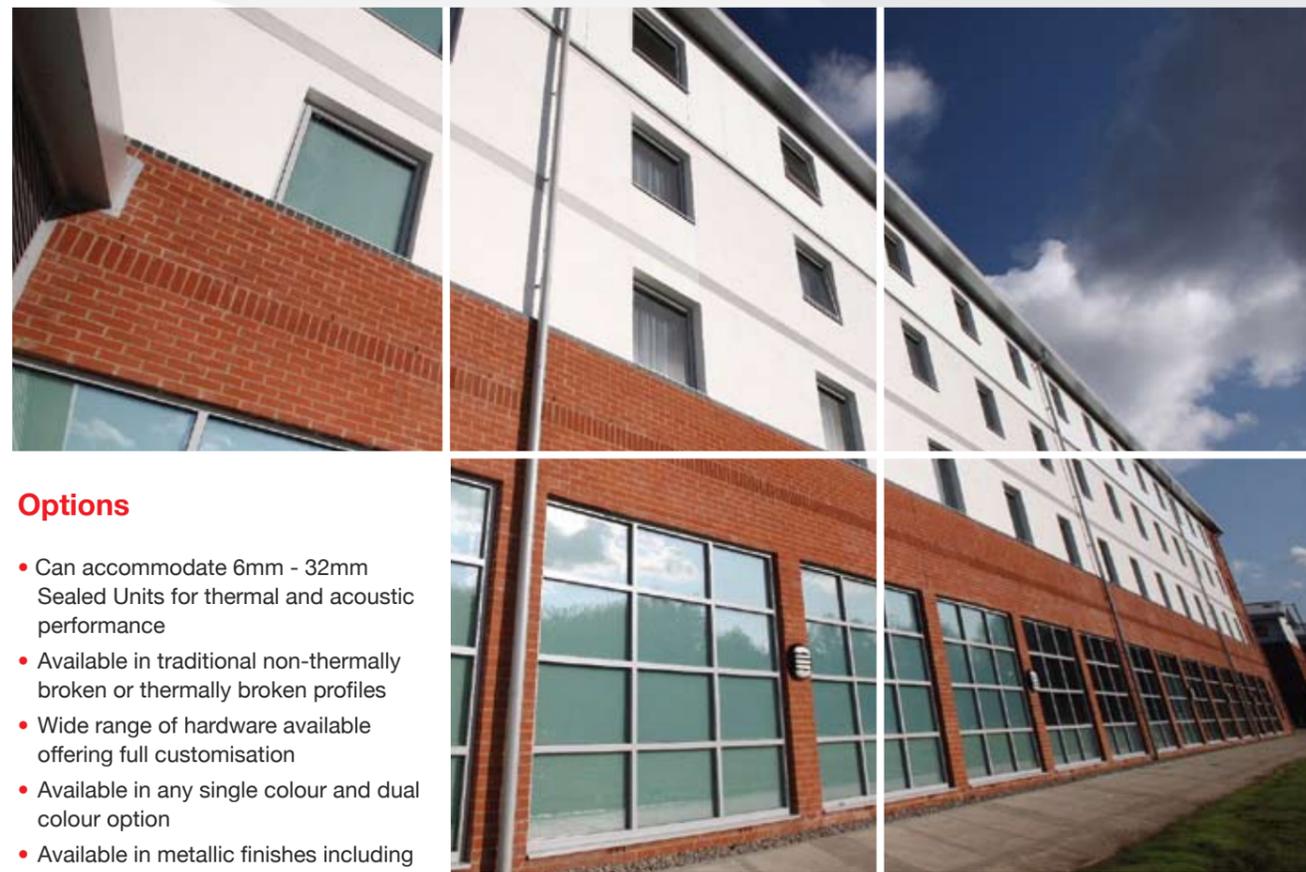
blyweert® Range

Krios

Thermally Enhanced Aluminium Ground Floor Treatment Systems

www.blyweertbeaufort.com





Options

- Can accommodate 6mm - 32mm Sealed Units for thermal and acoustic performance
- Available in traditional non-thermally broken or thermally broken profiles
- Wide range of hardware available offering full customisation
- Available in any single colour and dual colour option
- Available in metallic finishes including anodising

Applications

Krios Ground Floor Treatments is a flexible and versatile product and can be specified for a range of applications including:

- Ground Floor Treatments and shop frontages
- Hotels, office blocks, and car showrooms
- Schools, colleges & universities
- Public & communal entrances
- Low to medium rise applications
- Large expanse glazing

Sizing

Installation depth	Frame	110mm
Profile width	Frame	55mm
Profile width	Stiles	61mm & 97mm
Profile width	Top Rail	85mm
Profile width	Bottom Rail	120mm & 180mm
Profile width	Mid Rail	106mm & 166mm

Performance

Air Permeability	Designed to achieve 300 pa
Wind Resistance	Designed to achieve 1200 pa
Water Penetration	Designed to achieve 300 pa
Intruder resistance	Refer to LPS1175 (SR2) Commercial Door

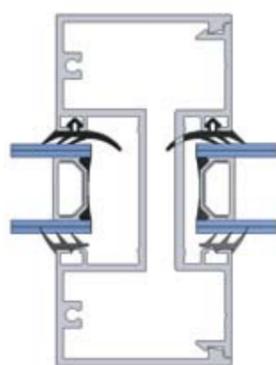
KRIOS

Thermally Enhanced Aluminium Ground Floor Treatment Systems

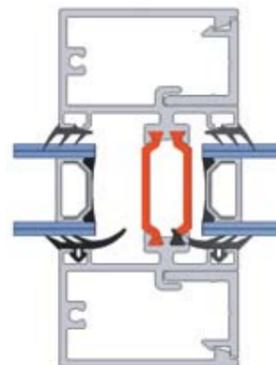
Krios is designed to provide a versatile and flexible solution to shop fronts, entrances and ground floor framing. Krios is a comprehensive and high performing system that includes thermally broken screening, a range of high-traffic, anti-finger trap doors suitable for both single and double storey application.

Design Features

- Pocket or Bead glazed for ease of site glazing
- 110mm frame depth to accommodate varying types of applications
- Slim 55mm frame profile for increased glass appearance
- Ladder frame construction to enable easy on-site installation
- Fully compatible with the Blyweert range and Beaufort range of systems



Krios Non-Thermal



Krios Thermally Enhanced



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BS 7950



BS 4873



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EMS 533907



FM 37878



Certified to LPS 1175: Issue 1
Security Rating 2