



# Case Study



Parkside 5B,  
Dublin

*“Sapphire were always on hand to help with any design questions we had – the whole process was very easy, from design to installation. Very good, very quick, you never have any issues from start to finish.”*

Thomas Byrne, Senior Engineer, Cairn Homes



# Parkside 5B, Dublin

**Client:** Cairn PLC

**Contractor:** Cairn PLC

**Architect:** C+W O'Brien Architects

**Location:** Balgriffin, Dublin, Ireland

**Balconies:** 577 balcony lifts



## History

Balgriffin, a suburb of Dublin, is largely known as a historic district, dating back at least 750 years. In recent years, Balgriffin has seen many development projects in an aim to bring new residents to the area, and Parkside 5B is one of those fantastic new developments that Sapphire has had a hand in bringing to life.

Parkside 5B is a transformative collaboration between Sapphire Balconies and Cairn Homes on the ambitious Parkside development in Dublin. This substantial project, valued at €194m, aims to construct 730 apartment units in North Dublin, an initiative set to redefine modern living spaces in the area.



## How Sapphire Made It Simple

Sapphire Balconies was instrumental in ensuring a streamlined and simplified balcony installation process for this extensive development. Through innovative solutions and a focus on early engagement, Sapphire has significantly reduced complexities, allowing Cairn Homes to easily navigate the challenges of such a large-scale construction.

Sapphire helped to supply a seamless balcony journey for Cairn Homes, underpinning the



success of the Parkside project. Cairn have commented on how Sapphire's ability to quickly problem-solve has taken a load off their minds and how with previous experiences in balconies, anchor casting has gone from being a complex process for the RC frame casting company to a much simpler process, easier and quicker to get right.

The Parkside development is a testament to modern construction's potential, featuring a mix of 1, 2, and 3-bedroom apartments designed to cater to a diverse range of residents. With amenities such as playgrounds, green spaces, and proximity to essential services, the project is not just about building homes but creating a community.



# NBS Specification

Parkside 5B, Dublin

**Manufacturer** Sapphire Balconies Ltd 11 Arkwright, Road Reading, RG2 0LU  
0344 88 00 553  
[support@balconies.global](mailto:support@balconies.global)  
[www.balconies.global](http://www.balconies.global)

**Reference** Glide-On™ aluminium Cassette® balconies with vertical bar balustrades

**Balcony anchor** Cast-in M30 & M16 anchors incorporating thermal breaks

**Arms** 2-piece galvanised steel

**Cassette® structure** Standard 400mm modular Glide-On™ Cassette® balconies

**Soffits** Polyester powder-coated aluminium-controlled draining soffits

**Deck finish** Enjura® composite decking fixed with hidden clips

**Toprail** 60 x 35 mm tapered top anodised aluminium capping to the top of vertical bar balustrades

**Guarding** 40 x 12 mm vertical bar balustrades

**Base fixing** Mechanically fixed to Cassette®

**Fascias** Polyester powder-coated aluminium fascia trim to conceal edge of balcony frame



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