# Case Study

SAPPHIRE Walled Garden, Dublin

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## Walled Garden, Dublin

Client: Marlet Property Group Contractor: Glenbeigh Construction Limited Architect: Plus Architecture Location: Dundrum, Dublin, Ireland Balconies: 114 balcony lifts



#### History

Dundrum is a historic location south of Dublin that has served as both a residential hub and as a commercial district. The walled gardens were originally part of farmland that has been dated back to the 1830s. Marlet Property Group aspired to give this area a new lease of life through their Walled Gardens development, working with Sapphire to bring 114 balconies to the area.



#### Streamlined by Discovery, Delivered by Sapphire:

Marlet Property Group aspired to create a new development amongst the distinctive walled gardens of Dundrum, Dublin. A heritage scheme, Marlet was looking to preserve the historical aspect of the area whilst delivering a modern take on residential development, so the balconies needed to be aesthetically pleasing, all whilst not disturbing the historic walls, nor incurring a large cost.

Considering the scheme was so close to the heritage walls, Sapphire was consulted from an early stage and brought on board to streamline the project through technology and





technological design. Sapphire's counterbalance equipment was used to effectively and quickly install the balconies, all whilst keeping the live load a good distance from the heritage walls.





### **NBS Specification**

Walled Garden, Dublin

| Manufacturer                   | Sapphire Balconies Ltd 11 Arkwright, Road Reading, RG2 0LU<br>0344 88 00 553<br><u>support@balconies.global</u><br><u>www.balconies.global</u> |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference                      | Glide-On™ aluminium Cassette® balconies with frameless, structural glass                                                                       |
| <b>Balcony anchor</b>          | Cast-in M30 & M16 anchors incorporating thermal breaks                                                                                         |
| Arms                           | 2-piece galvanised steel                                                                                                                       |
| Casette <sup>®</sup> structure | Standard 400mm modular Glide-On™ Cassette® balconies                                                                                           |
| Soffits                        | Polyester powder-coated aluminium-controlled draining soffits                                                                                  |
| Deck finish                    | Innova® aluminium decking fixed with hidden clips                                                                                              |
| Toprail                        | 27 x 23mm aluminium extrusion capping to the top of glass                                                                                      |
| Guarding                       | Toughened & laminated clear glass with PVB interlayer                                                                                          |
| Base fixing                    | Mechanically fixed to Cassette®                                                                                                                |
| Fascias                        | Polyester powder-coated aluminium fascia trim to conceal glass fixings/edge of balcony frame                                                   |
|                                |                                                                                                                                                |





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