

Case Study

Dublin City University – Nano Building



Project Brief;

The development comprises an L-shaped building of 3,000 sq.m, a laboratory wing and an administration wing joined at a glazed central concourse. The roof top plant room is clad in an aluminium louvre system to give a consistent appearance and high quality finish. The flat roof and internal floor of the plantroom is weathered with an IKO Warm Roof System.

Specification Build up; IKO Bi-Armour 4.5mm fire retardant Capsheet fully torch bonded to Glassgum 3mm Underlay bonded to IKO 3.2mm Protectoboard on Kingspan PIR rigid insulation on IKO Glassgum 2mm fully torch bonded vapour control.

Project Sector:	Education
Architect:	RKD Architects
Main Contractor:	Felix O'Hare
Roof Consultants:	The Roof Centre Ltd.
Roofing Contractor:	Shamrock Asphalt Ltd
System:	IKO Warm Roof.
Size:	3000 m ²



Shamrock Asphalt Ltd

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Specialist Installers of IKO Roofing Systems

