

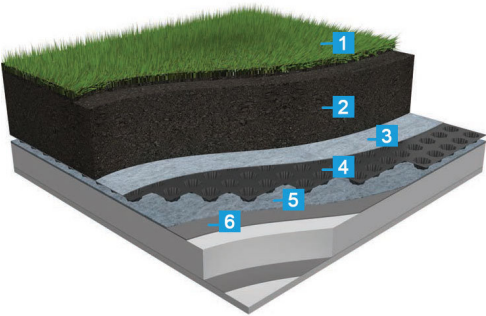


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Icopal ST Lawn Turf - Intensive Green Roof System

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An intensive green roof system designed to create a recreational or visual space with a lawn turf planting. Provides an immediate green planting scheme for instant impact. The turf is installed on a specially formulated free-draining topsoil and drainage board.



- 1. **Icopal Lawn Turf**
- 2. **Icopal Lightweight Soil**
- 3. **Icopal Filter Fleece**
(pre-bonded to drainage board)
- 4. **Icopal Drainage Board 20 FF**
- 5. **Icopal Protection Fleece**
- 6. **Icopal Waterproofing System**



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To discuss your project in more detail please contact
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Technical Support
Telephone:
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Email:
technical.uk@icopal.com

Sales Enquiries & Orders
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0843 224 7400
Fax:
0843 224 7401
Email:
sales.uk@icopal.com

System Properties	
The following data relates to the intensive green roof element only.	
System Dry Weight:	240 kg/m²
System Saturated Weight:	300 kg/m²
System Typical Depth:	255 mm
Growing Substrate Depth:	200 mm (settled)
Contouring:	Flat/level

Biodiversity:	<div><div></div><div></div><div></div><div></div><div></div></div>
Pollen/Nectar Richness:	<div><div></div><div></div><div></div><div></div><div></div></div>
Habitat Provision:	<div><div></div><div></div><div></div><div></div><div></div></div>

Key Features

- Generally suited structures with greater load-bearing capacity.
- Durable hard-wearing 'sports turf' grass.
- Low range of bio-diversity.
- Low provision of pollen to attract insects.
- Generally suited to flat roofs.
- Higher levels of maintenance required - in terms of irrigation, mowing, weeding and feeding.
- Creates a useable recreational or visual space.
- Provides an instant green coverage.

Plant Species	
Design Notes & Considerations	
System Downloads - Datasheets & Product Information Sheets	
Technical Support & Bespoke Green Roof Systems	