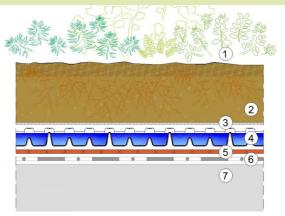
# **DIADEM®-350**

Semi-intensive type of vegetated roof creating functional outdoor roof space

# **KEY FEATURES**

- Suitable for everyday use
- Increased property value
- Better use of available space
- Wide range of possible designs
- Relatively low investment cost
- Technically sound
- Improved thermal efficiency
- Enhanced environmental benefits
- Good rainwater retention



(1)Vegetation, (2)Growing media, (3)VLF 150/200 filter layer, (4)DiaDrain-40H, (5)VLU 300/500 mechanical protection layer, (6)Root resistant waterproofing membrane, (7)Roof construction

# **SPECIFICATION**

Contact your local DIADEM representative for current edition of standard 350 system specifications, or for assistance in specifying DIADEM products and accesories for your project.

TECHNICAL DATA	
Thickness of System: (inch)	12.0"
Dry Weight: (lbs/sqf)	27.67
Saturated Weight: (lbs/sqf)	46.4
Material requirement: (sqf/sqf)	~1,15
Installation Standard: (hr/sqf)	0.25
Water Retention Capacity: (oz/sqf)	300
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# APPLICATION

Within the existing space of the building, this type of installation creates a pleasant added green area that can be readily used by those working or living at the location.







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