

# System Solution - Lightweight Roof

# Boarding High School - Bad Bederkesa



LWR 1-1

## Reference LWR 1

PROJECT DATA	
Year:	2008
Building Owner:	Staatliches Baumanagement, Hanover
Designers:	Tabery Lothar, Bremervörde
Landscape designer:	-
Roof area:	ca. 755 m²
Green roof type:	Lightweight Roof
Implementation:	Marcel Nadorf GmbH, Münster
Details at:	www.optigreen.com

### **CHARACTERISTICS**

- The lightest green roof solution, special construction design
- Drift-proof system solution, only usable with a secured, fixed roof membrane
- Can also be used for non-pitched roofs without deep puddles forming
- Available with automatic irrigation systems for dry regions
- Increased care requirements and production costs as compared to Economy Roof



Optigrün international AG Am Birkenstock 15 - 19 72505 Krauchenwies - Germany Phone: +49 (0) 7576 - 7720 E-mail: info@optigruen.de www.optigreen.com

# System Solution



LWR 1-2