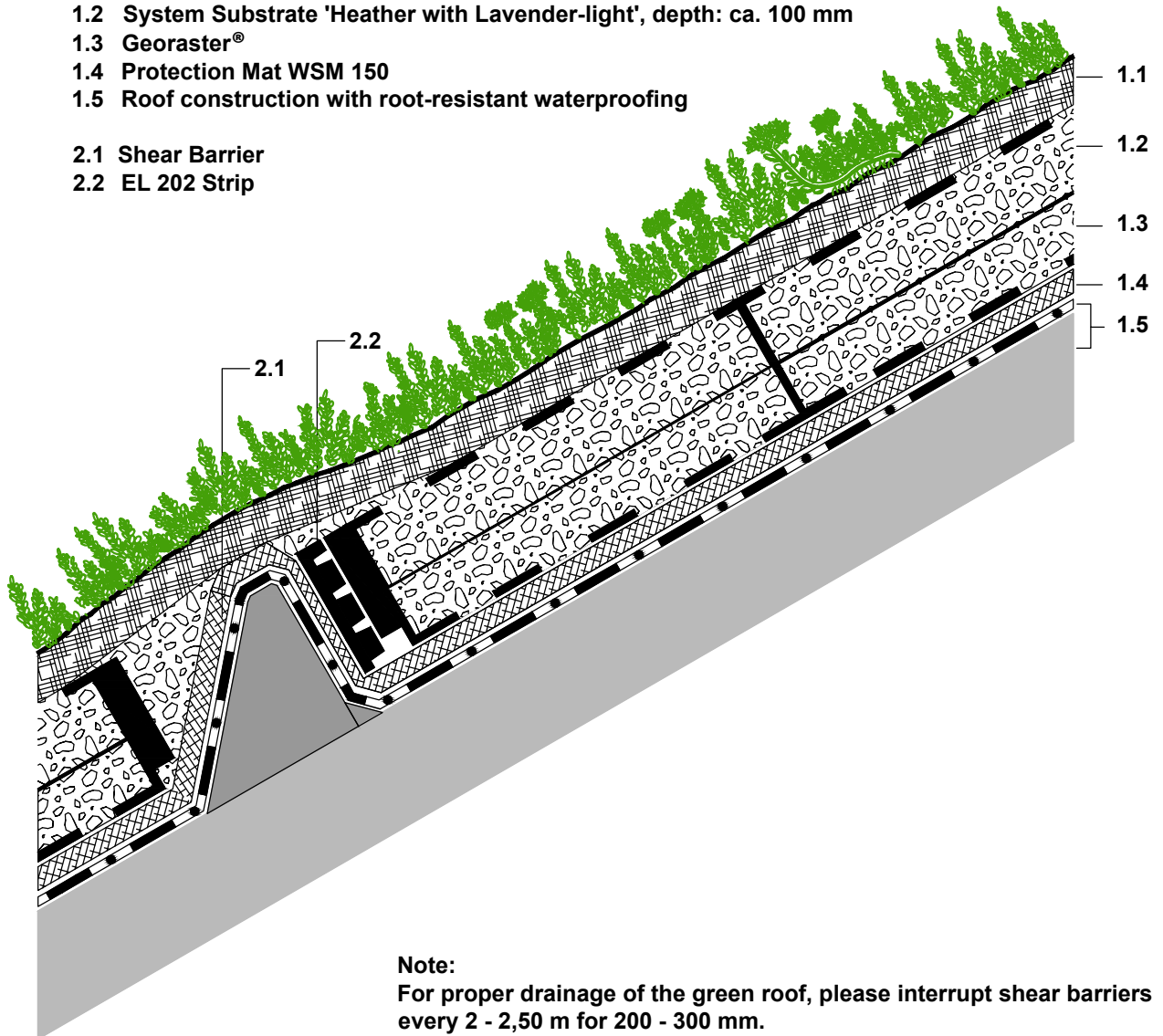


- 1.1 Plant Community 'Sedum Carpet', precultivated vegetation mat
- 1.2 System Substrate 'Heather with Lavender-light', depth: ca. 100 mm
- 1.3 Georaster®
- 1.4 Protection Mat WSM 150
- 1.5 Roof construction with root-resistant waterproofing


- 2.1 Shear Barrier
- 2.2 EL 202 Strip



Note:
 For proper drainage of the green roof, please interrupt shear barriers every 2 - 2,50 m for 200 - 300 mm.

PLEASE NOTE:
 THIS DETAILED SOLUTION MAINLY REFERS TO THE GREEN ROOF SYSTEM. THE ROOF CONSTRUCTION IS ONLY SCHEMATIC.
 THE DIMENSIONS SHOWN ARE REQUIRED DIMENSIONS FOR THE ZINCO GREEN ROOF SYSTEM.
 IN SOME CASES, LOCAL CODES AND STANDARDS MAY REQUIRE GREATER DIMENSIONS FOR A PARTICULAR APPLICATION.
 THE DESIGNER / PLANER MUST VERIFY COMPLIANCE WITH LOCAL CODES AND STANDARDS.

0 20 40 60 80 100 mm

	Issued on: 16.05.2014	System: 'Pitched Green Roof' with Georaster®	Drawing title: Shear Barrier	Drawn by: pbi
	Modified: 31.07.2014 13:28		Job title: -STANDARD ARCHITECTURAL DETAIL-	Scale: 1:5
File: CAD_en_SPGR_Geor_Pr_Shear02.dwg		Subject to technical alterations and printing errors; Authorized by ZinCo GmbH, 72622 Nuertingen, Germany Tel. ++49/7022/6003-100 Fax ++49/7022/6003-100, e-mail: info@zinco-greenroof.com, www.zinco-greenroof.com		