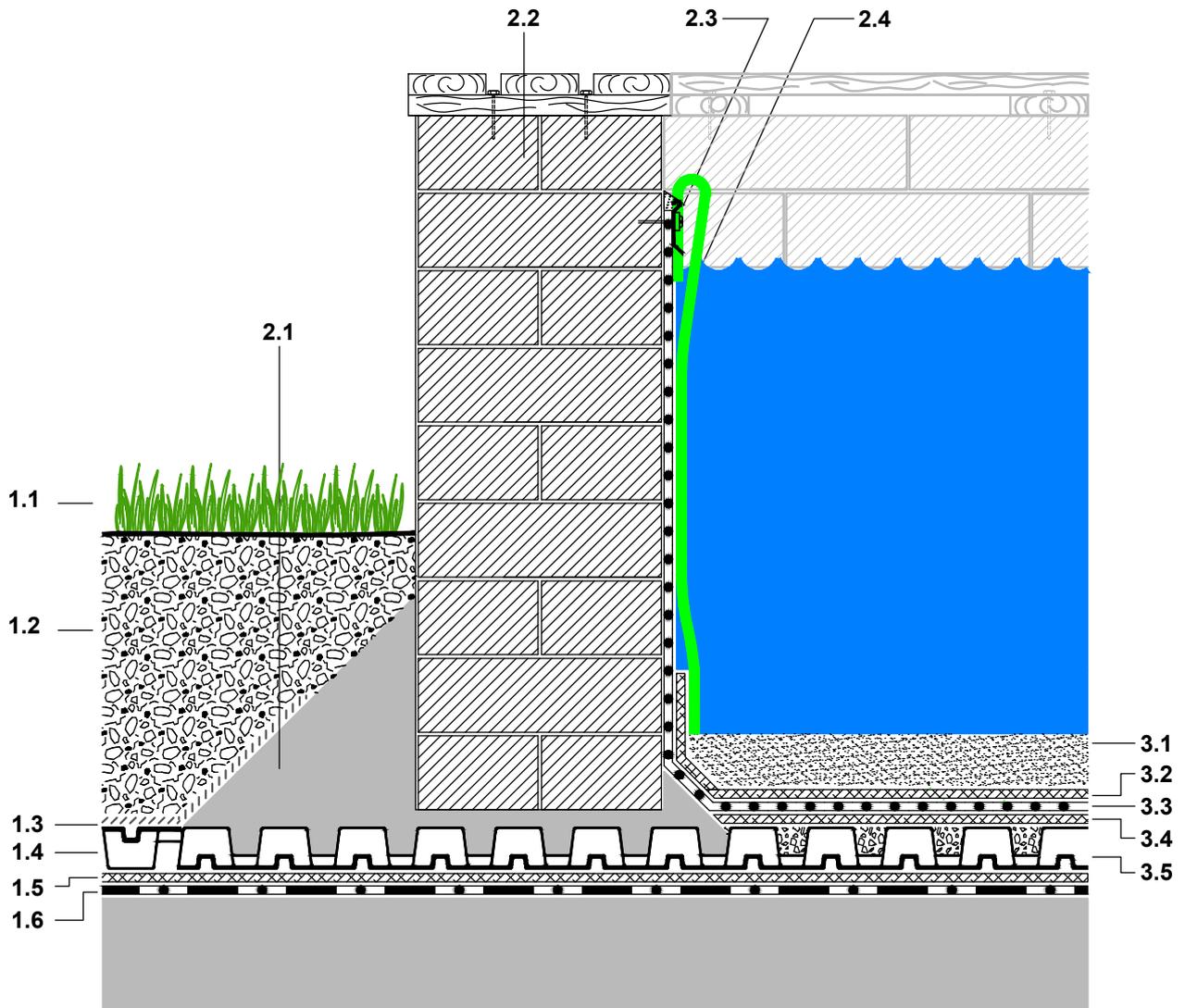


- 1.1 Lawn, perennials shrubs and small trees
- 1.2 System substrate "Roof Garden", depth ≥ 200 mm.
For total substrate depth exceeding 350 - 400 mm:
in combination with mineral sub-substrate "Zincolit Plus"
- 1.3 Filter Sheet TG
- 1.4 Drainage element Stabilodrain® SD 30
- 1.5 Protection Mat ISM 50
- 1.6 Roof construction with root resistant water proofing

- 2.1 Concrete foundation on top of filter sheet
- 2.2 Sitting Wall
- 2.3 Clamping profile
- 2.4 Shore mat
- 3.1 Sand /Soil mixture (poor)
- 3.2 Protection Mat SSM 45
- 3.3 Pond waterproofing
- 3.4 Protection Mat SSM 45
- 3.5 Drainage element Stabilodrain® SD 30 evaporation holes facing down, filled with stone chippings



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

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	File: CAD_en_LUG_SD30_Fr_Det01.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	