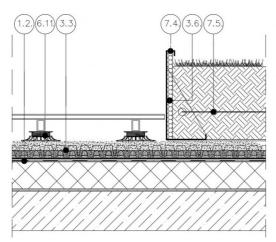
KLS45XX - Roof Top Planting Solution

10"-18" Tall Telescopic Metal Edge

KEY FEATURES

- Swift and straightforward installation
- Effortless creation of corner angles or custom lengths
- Custom sizes and colors available upon request
- Does not obstruct water drainage



(1.2)Root resistant waterproofing membrane, (6.11)Adjustable Pedestals, (3.3) DiaDrain-60 drainage and retention board, (3.6) Filaments Drainage, (7.4)Structural Metal Edge, (7.5) Stainless Steel Cable (optional)

SPECIFICATION

TECHNICAL DATA Profile Length: (feet) Thickness: (Mil)

Installation Standard: (hr/piece)

Material requirement: (piece/piece)

Standard Color: (RAL) Material: (Stainless Steel)

Height: (inch) Width: (inch) Weight: (lbs/lf)

DiaFit structures are an L-shaped design crafted from high-grade SS material, offering vertical separation between patio areas and lush vegetation or enclosing the perimeter of an exposed green roof.



APPLICATION

The KLS45XX structural edge line, commonly used for large planters in intensive rooftop vegetation projects, is a versatile and sophisticated landscape feature. It supports deeper planting areas with media depths ranging from 10 to 18 inches, ideal for creating robust green spaces. Customization options, including various sizes and paint colors, are available upon request. Additionally, KLS45XX is well-suited for use along the outer edges of green roofs, offering both functionality and aesthetic appeal. For tailored solutions that meet your specific project needs, please contact Diadem.







	m
4-6	
30-60	
0.15	
9007	
304	Ζ
10-18	
8-12	
4-5	
9) 1.05	
Reviewed: 2025-03-15 22:31:27	



DIADEM USA, Inc. 8795 SW Tualatin Sherwood Rd #1005, Tualatin, OR 97062 info@diademusa.com • www.diademusa.com



JDUCT INFORMATION SHEET

162061UK