



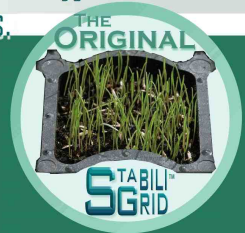
STABILIGRID™

Next-Generation Green Roof Technology

... livable human activity areas and vehicular traffic surfaces.



The premier green roofing product across Europe: the German original, **STABILIGRID™**



Supporting the Earth™



From small, do-it-yourself conversions of rooftops into traffic-bearing, pedestrian-proof grassed living areas



Compressive Strength: * 385 to 132 tons / m²
Vehicular LOAD: 22.45 tons / axle
Porosity: * 82% to 90 % [*depending upon grade]
Patented Horizontal connectors: 1.4 metric tons/m
Tensile Strength: 5.6 kilonewtons / meter

Advantages:

- » Fast, cost-effective aftermarket conversions.
- » Providing a liveable, pedestrian rooftop area.
- » Supports healthy, verdant growth at any gradient: from flat roof to vertical wall.
- » Stabilizes growth medium, preventing migration.
- » Prevents compaction, or damage to root zones, due to pedestrian or other traffic.
- » Lightweight, durable, stable from -58° to +194° F.
- » German-engineered to support public roadway traffic.

... to the uniquely vegetated, innovative sedum or moss "red roof,"



Contact Constructive Erosion Control » Keith Roberts
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... to industrial, commercial, or civic structures.

