

DRS-160

The DRS Handrail System is a modular assembly that meets OSHA safety requirements. The system is ballasted with either pavers or planter boxes, no additional mechanical fastening is required. This saves costs and eliminates risks associated with pentrating the waterproof membrane.

Size (L×W×H): 39"×39"×43" Weight: 100 lbs/lf Part. Nr.: 710503 \$268.83/piece

Visit our website to learn more about our green roof systems and products, as well as learn about current promotions in your area!



* The pricing information on the systems, products and materials presented herein is provided for informational purposes only. There are no warranties, either expressed or implied, regarding the accuracy or completeness of this information. System prices are based on a 5,000 SF minimum order and do not include storage, delivery or installation costs. Contact your nearest sales representative for the most current pricing information.



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Green Roof Systems Roof terraces DIADEM Constructions DIADEM Partner:

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ACCESSORIES

KSA-10

Scupper boxes for extensive and intensive green roofs at the parapet. Size (L \times W \times H): 13 $^3\!4'' \times$ 11 $^4\!6'' \times$ 4" Weight: 3.63 lbs Part. Nr.: 110211 \$121.80/piece



■SCUPPER BOXES

KSR-10

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SYSTEM

Inspection boxes to maintain drain outlets in extensive and intensive green roofs. Size (Dia×H): 15 ¾" × 4" Weight: 6.62 lbs Part. Nr.: 120106 \$168.00/piece



■INSPECTION BOXES

KLS-8/12

Metal profiles for containing planting edge or separating different aggregates. Size (L×W×H): 78 $\frac{1}{4}$ " × 3 $\frac{1}{4}$ " Weight: 4.40 lbs/pcs Part. Nr.: 162006 \$9.28/If



■GRAVEL BOARDS

BW-30

L-shaped concrete units for containing intensive planting beds.
Size (L ×W × H): 12" × 12" × 8"
Weight: 55.00 lbs/pcs
Part. Nr.: 161002
\$13.44/If



PRE-CAST CURBS

TRS-100

Trench drains with grill covers provide rapid drainage and splash protection in front of doors and along facades. Size (L×W×H): 39 $\frac{1}{2}$ "×19 $\frac{2}{3}$ "×2" Weight: 30.86 lbs/pcs • Part. Nr.: 210405 \$344.40/pcs



■TRENCH GRILLS

DHA-110D

Specially designed outlet for intensive green roof applications with adjustable piston to control runoff. Size (Dia \times H): 14 %" \times 9" Weight: 11.24 lbs/pcs • Part. Nr.: 100241 \$682.50/pcs



ROOF OUTLET

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EXTENSIVE GREEN ROOF

FCOLOGY



An economically sound and economic green roof system that produces a meadow effect and requires minimal maintenance.

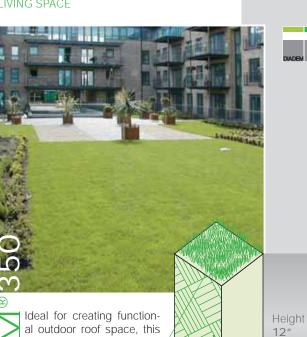
DRP Sedum mixture SEM Extensive Media

VLF-150 Filter fabric DE-40 Drainage Board 1 5/8"

VLU-300 Protection Fleece 1/8"

Diadem sedum cuttings are chosen based on adaptibility, resistance to drought and tolerance to direct sun exposure. We include a minimum of 6 different species in each mix and distribute the cuttings over the entire roof area. This method allows nature to self-select which species will take root and thrive in the wide range of roof top microclimate conditions.





system supports a broader range of groundcovers which require regular maintenance.

Groundcovers per design VLF-150 Filter fabric DE-40 Drainage Board, 1 5/8"/

filled with granular VLT-100 Separation Fleece 1/8"/

Both DE-40 and DE-60 drainage and reservoir boards are keep thermal insulation dry.



RAINWATER MANAGEMENT



practically all the possibilities of normal ground-level gardening.

Standard intensive vegetation

VLF-200 Filter fabric DF-60 Drainage Board. 2 3/8" filled with granular

VLU-500 Protection fleece 1/8"/

DHA-110D outlets are specially designed for applications in which the green roof is used as a retention "tank" for a rainwater management system. The 4" outlets are made of stainless steel and have adjustable pistons that regulate the flow of runoff.

Saturated 154 lbs/sf

\$14.32/sf

DEEP SOIL ROOF GARDEN HEAVY USER



made from 100% pre-consumer recycled polystyrene. Each 3 ft×6 ft board is double-formed on both sides with interlocking cups to passively distribute water over the entire surface area. This increases retention capacity and increases irrigation efficiency. For inverted roofs, boards help

72 lbs/sf

\$8.24/sf

Price*

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Saturated

30 lbs/sf

\$5.24/sf

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particulary vulnerable to back-

flow and should be protected

with larger TRS trench drains

with splash-proof grill covers.

245 lbs/sf

\$17.92/sf