



BASIC COMPONENTS

Bio-Rootstop FR

Class-A Fire Rated root barrier
Enhanced tear resistance and increased
service life.

Bio-Void FF

3-dimensional heavy-duty polypropylene
matrix with geocomposite fabric bonded to
one side. Allows water percolation, while
preventing root rot.

OR

Bio-Retention Panel 0.5"

3-dimensional dimple sheet that acts as
an integrated moisture retention/drainage
system.

Bio-Mix Euro-Blend 2" or 3"

PLANT INSTALLATION OPTIONS

Sedum Plugs
Sedum Cuttings
Sedum Mats

REQUIRED ACCESSORIES

Bio-Chamber

Drain inspection chamber with lockable lid
and side drainage. Available in aluminum.

OPTIONAL ACCESSORIES

Bio-Edge

Marine-grade aluminum. Use with loose
stone ballast or paver for vegetation-
free zone. Do not use with additional
polystyrene and paver.

Bio-Tape

Standard Precast Paver

Precast concrete paver. Use for vegetation-
free zone if not using loose stone ballast.

Paver Hold-Down System

Marine-grade aluminum strip with fasteners
to hold pavers in place and attach them
together for wind uplift resistance.

Bio-Net

SATURATED LOAD

13 lb/sq ft to 19.5 lb/sq ft

TOTAL HEIGHT

2.75" to 4"

TOTAL STORM WATER RETENTION

0.50 gal/sq ft to 0.92 gal/sq ft