

# BIO RETENTION SOIL

## PRODUCT DESCRIPTION

Bio Retention Soil is a special mixture of sand, silt and clay. Our Bio Retention Soil is amended with one part compost, three parts washed concrete sand, and one part sandy loam topsoil. This mixture provides a consistent texture for drainage and plant growth.

\*Compliant with City of San Diego's Whitebook Bioretention Soil Media Guidelines Section 1002-7.5

## PRODUCT USES:

Bio Retention Soil is intended primarily for use wherever good drainage is needed. Bio Retention Soil can also be blended with a variety of soil amendments for back-filling holes for trees and shrubs inside the basin.

## ANALYSIS:

Screen size .....	1/2 "
Sand.....	75-85%
Silt.....	10-15%
Clay.....	5-10%
PH.....	6.5-7.5
ECE.....	0-3dS/m
Percolation .....	+5in/hr
SAR .....	< 3.0
Chloride .....	<150ppm

