

SOPRANATURE® SOPRAFLOR P

Growing media engineered for terraces and planters

DESCRIPTION

SOPRAFLOR P is a growing medium specially formulated for landscaping of SOPRANATURE terraces and planters, on grade level.

TECHNICAL CHARACTERISTICS

PROPERTIES	SOPRAFLOR P
Vegetation	Shrubs, trees, and other vegetation with low to very high watering needs
Composition	Brown humus peat, aged bark, sand, biosol compost, lime calcite, gypsum, magnesium oxide, and fertilizer
Total Pore Volume	70 - 80 %
Air-filled Porosity	5 - 10 %
Maximum Water Capacity	70 - 80 %
Bulk Density; Dry	50 - 56 lb/ft ³
Bulk Density; Field Capacity	75 - 81 lb/ft ³
Organic Matter Content	30 - 40 %
pH	6.5 - 7.0
Mineral Aggregate Content	15 - 20 %

* All values shown are nominal and subject to normal manufacturing tolerances.

STORAGE & HANDLING

SOPRAFLOR P should be stored in a dry place, out of direct exposure to the elements. Media should be handled in such a manner as to ensure that it remains dry prior to installation.



SOIL PROFILE

NUTRIENTS	
Total Nitrogen	0.05%
Phosphorus (kg/ha)	0.04%
Soluble potash	0.02%
Magnesium (kg/ha)	0.06%
Calcium (kg/ha)	0.01%
Sulphur (kg/ha)	0.01%
Iron (ppm)	0.0002%