

Product Description

NL630 Growing Medium Intensive is a proprietary mixture of lightweight engineered growing medium especially formulated for intensive vegetated roof applications. This mix is rich in organic material derived from composted plant matter and balanced in mineral based material including porous aggregates.



Properties

Density Measurements	Unit	Typical Values
Bulk Density (dry weight)	g/cm ³	0.7 - 1.1
Bulk Density (at maximum water capacity)	g/cm ³	1.2 - 1.6
Water and Air Management		
Maximum Water Capacity	vol %	40 - 60
Air Content	vol %	8 - 12
Water Permeability	mm/min	5 - 50
pH and Organic Contents		
pH		6.0 - 8.5
Total Organic Matter	g/L	80 - 120

The information contained herein is believed by Next Level Stormwater Management to be accurate and is offered solely for the customer's consideration, investigation and verification. Determination of suitability for use is the responsibility of the user. Next Level's limitations, limited warranty, disclaimer and standard terms & conditions apply.