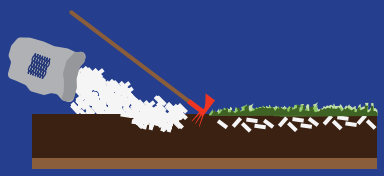
LITE-**STRIPS Bio1 M**
water storage

Less water consumption, better plant growth!

BAG CONTENT:
70x12x6 mm LITE-STRIPS made of 100% biodegradable wood fibre

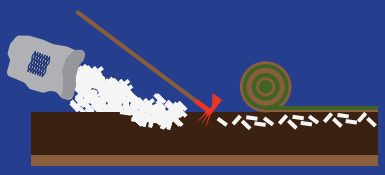
WATER STORAGE CAPACITY:
10 l LITE-STRIPS store up to 9 l of water

LAWNS & ATHLETIC FIELDS, GREEN ROOFS, VITICULTURE & AGRICULTURE, SLOPES



Mix the LITE-**STRIPS** well into the soil and apply an approx. 20-30 cm thick layer. Or mix the LITE-**STRIPS** into the upper approx. 20-30 cm of the soil with e.g. a rake. Sow the lawn as instructed. Water, done!

LAWN TURF

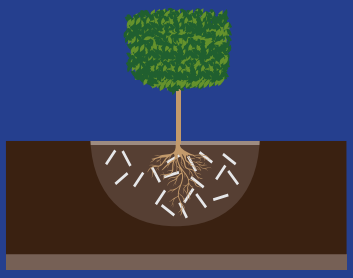


Scatter the LITE-**STRIPS** on the soil before laying the lawn turf and mix them well into the upper approx. 5 cm of the soil with e.g. a rake. Lay the lawn turf as instructed. Water, done!

RAISED PLANTING BEDS & PLANT POTS

Mix the LITE-**STRIPS** well into the soil. Fill the plant recipient with the mixture, introduce the plant and cover the mixture with approx. 3-5 cm of soil, mulch or similar. Water, done!

TREES & BUSHES



Dig a pit. Plant the tree or the bush and fill the root space completely with the LITE-**STRIPS**/soil mixture. Cover with a permeable layer of e.g. mulch or gravel. Water, done!

LITE-**SOIL**
All in ONE: Air-Soil-Water

www.lite-soil.com/en

ADVANTAGES:

+ up to 50% longer watering intervals
+ less water consumption
+ decreased soil compaction due to better aerated and losened soil
+ better and healthier plant growth
+ increased soil aeration
+ helps the initial plant growth and serves as root guide for e.g. lawn turf
+ 100% biodegradable

PROPERTIES:

Up to 90% of the LITE-**STRIPS'** volume can accumulate water, helping the plants to withstand longer droughts.

RECOMMENDED QUANTITIES:

Lawn turf.....**1 l per m²**

Viticulture & Agriculture.....**2 l per m²**
Lawn.....**2 l per m²**
Green roofs.....**2-3 l per m²**
Slopes.....**1-2 l per m²**

Raised planting beds & plant pots.....**10% of the volume**

Trees & bushes.....**10-20 l per planting hole**

Produced by: LITE-**SOIL** GmbH • 1070 Vienna • Austria • Neustiftgasse 94/23