

RAIN GARDEN PEAT MIXES



**Plaisted
Companies**
INCORPORATED

OUR MIXES MEET MPCA STORMWATER MANUAL GUIDELINES

Rain Garden mixes provide a natural biofiltration system, effectively collecting water from pervious and impervious surfaces while filtering out sediment and pollutants. They are often used to increase square footage in developed areas, where there is greater potential for flooding.

Our Rain Garden Peat Mixes feature Minnesota harvested sphagnum peat moss. Peat moss can acidify its surroundings by taking up cations, such as calcium and magnesium, and releasing hydrogen ions. It's also used to absorb phosphorous.

These mixes store water for the short term to be used by plants, permitting clean water to infiltrate the soil and subsoil slowly, thus recharging the ground water.

Rain Garden Peat Mixes are precisely blended using our Accublender™ technology. Any combination of materials can be used to make your customized blend. Typical mixes include:

- 70 to 90% washed clean construction sand
- 10 to 30% sphagnum peat moss

Soil depths range up to 3 feet. Soil compaction decreases porosity. Keep construction vehicles off the mix and use rubber tracked equipment when being installed.

Availability: Bulk

ORDER INFORMATION

763.441.1100



**Plaisted
Companies**
INCORPORATED

11555 205th Ave NW • Elk River, MN 55330
www.plaistedcompanies.com • 763.441.1100



**WE ARE
SOIL EXPERTS**