Fafard introduces Root Factory®: a new line of professional growing media focused on root development. We know roots are the foundation of your business success.

The performance of Root Factory comes as a result of our unique Canadian sphagnum peat moss, differentiated by its fibrous and physical qualities. To this natural and noble ingredient, we added science. We started by mastering the physical and chemical properties of growing media through in-depth analysis, trials, testing and growing. All of this has led to the development of perfectly balanced formulas engineered to provide the optimal environment your plants need for healthy root growth.

High value crops such as marijuana require special attention throughout the growing process. From the selection of the substrate through to the harvesting, each detail counts to ensure the optimal production yield and the plant quality. It is with this attention to detail from which we created the Root Factory C series. A new selection of cannabis specific growing media engineered to meet the highest industry standards.

<table>
<thead>
<tr>
<th>AVAILABLE SIZES</th>
<th>Loose</th>
<th>Compressed</th>
<th>Compressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 ft³</td>
<td>3.8 ft³</td>
<td>110 ft³</td>
<td></td>
</tr>
<tr>
<td>85 l</td>
<td>107 l</td>
<td>3113 l</td>
<td></td>
</tr>
</tbody>
</table>
Our two new Root Factory cannabis mixes are formulated with superior quality ingredients providing major, secondary and minor elements essential for plant growth. The nutrient charge has been formulated to give a quick start soon after planting and sustain the cannabis development until maturation. Moreover, the RFC series is manufactured under strict and controlled conditions for optimal results.

RFC8
This high porosity cannabis mix provides superior drainage and gas diffusion thanks to its aerated structure. The perlite within the mix helps to prevent damage from excessive watering, while the coconut husk fibre improves long term moisture retention. The coir fibre also facilitates lateral and horizontal water distribution, in addition to being an excellent source of potassium.

Ingredients
- Professional peat moss
- Perlite
- Coconut husk fibre
- Limestone
- Balanced nutrient charge with micronutrients
- Gypsum
- Wetting agent

RFC7
This performing cannabis mix offers the same benefits as the RFC8 with the addition of compost. Not only is it a great source of nutrients, the compost is also rich in carboxylic acid which acts as a natural chelate, helping the nutrients absorption by roots.

Ingredients
- Professional peat moss
- Perlite
- Coconut husk fibre
- Compost
- Limestone
- Balanced nutrient charge with micronutrients
- Gypsum
- Wetting agent

Both RFC7 and RFC8 mixes are recommended for indoor greenhouse cultivation of medicinal marijuana, at vegetative or flowering stages.

LAB ANALYSIS SERVICES
Regular testing is important as it enables growers to monitor changes in crop nutrition and diagnose suspected nutritional excesses or deficiencies. Fafard makes available to you, a full range of lab analysis to ensure your peace of mind and continued success.
A TEAM YOU CAN RELY ON

Our technical team provides assistance throughout the various stages of production. They are available to assist in choosing the right mix for your needs and working with you to ensure success. Leverage our expertise to help resolve technical challenges and maximize yield.

Get your own Root Factory today and start growing your business!

Great roots. Great plants.