

ARE YOUR PRODUCTION COSTS TOO HIGH?



WE CAN HELP
REDUCE THEM!



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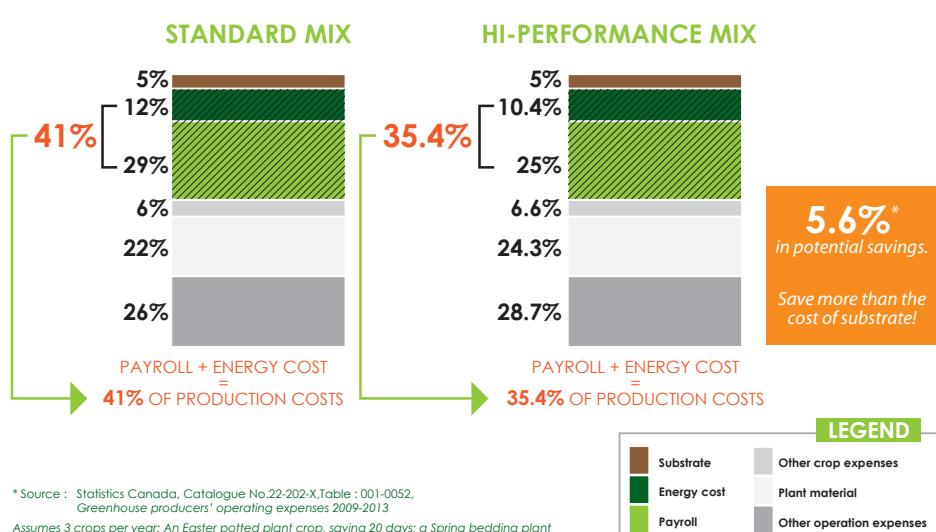
CULTURE TIMES

By using our high-performance mixes you will reduce culture times.

Culture Times - Maximum Spreads Observed



You can therefore shorten your production cycle which will lower your payroll and energy costs which is where the major expense is!



THE SUBSTRATE

Not the only factor

Many factors influence plant growth including temperature, fertilization, weekly routine analysis, and especially watering conditions. All of our trials demonstrated that the optimal irrigation involved frequent, small amounts of water in order to minimize water stress and to provide the plants with a constant supply of fertilizer. In addition, this optimal irrigation delivered the greatest gain in days between the standard and high-performance substrates...

Culture Times: Average Gains Depending on Irrigation New Guinea Impatiens



RESULTS

Here are some of the results from our trials

Growth rates

Plant growth is faster in all species of plants that we tested. This accelerated development results in an earlier maturity. The plants are also more compact and require less growth regulator.

Plants are ready for market as much as 10 days earlier in the case of poinsettias, 22 days for New Guinea Impatiens.



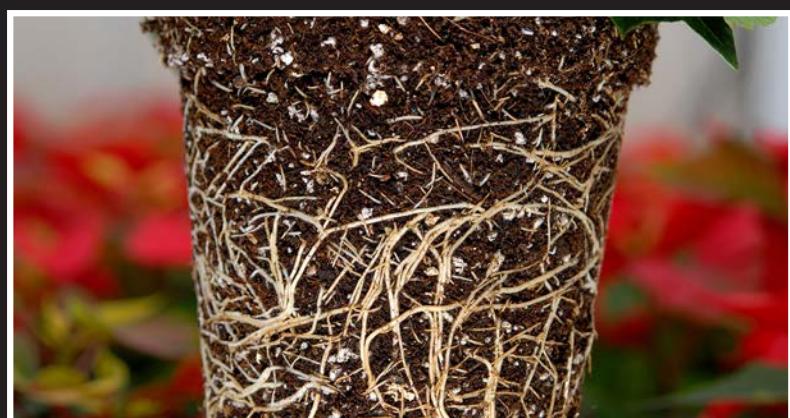
STANDARD SUBSTRAE



HIGH-PERFORMANCE SUBSTRAE

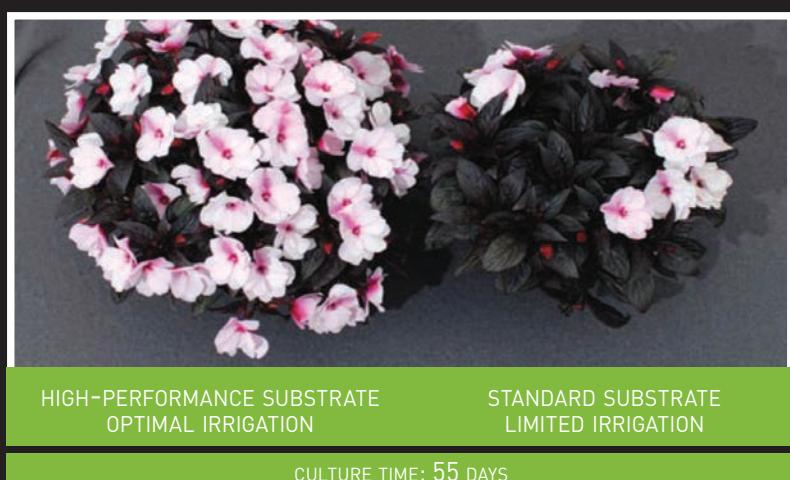
Roots

With a high-performance substrate, roots develop faster in general, particularly at the beginning of the culture. The roots are also larger and maintain their higher quality right up until the end of the culture. In addition, some customers have witnessed a marked decline in root disease.



Flowering

Plants grown in energy-saving substrate generally have more flowers and flower buds or bracts. The flowers are also larger and the colours, brighter.



CULTURE TIME: 55 DAYS