JUST MOSS CANADA

daltons Orchiata™
PREMIUM NZ ORCHID BARK

What is Orchiata?

Orchiata Premium New Zealand Orchid Bark

Orchiata is a unique and sustainable orchid-growing substrate produced from the finest quality, 100% pure New Zealand Pinus radiata bark. Its solid bark particles are resistant to chipping and composting, lengthening repotting time. Used by leading commercial orchid growers to grow strong plants with resilient root systems.

Why Orchiata?

Daltons Orchiata is a natural, organic product made from Pinus radiata bark from renewable forests in New Zealand. The natural properties of this exceptional growing substrate have been proven by orchid growers worldwide to provide true value and consistently superior growth.

Classic ➔ 6-9mm

Power ➔ 9-12mm
Power+ ➔ 12-18mm

Super ➔ 18-25mm

Renowned for Superior Quality

- Orchid-friendly substrate known for superior quality
- During ageing, beneficial micro-organisms thrive; pathogens eliminated
- Outer bark holds water and nutrients; inner bark remains stable
- Uniform chip size ensures consistent hydration and longevity
- Promises unmatched performance for optimal orchid growth

Saves you Time & Money

- Ready to use straight from the bag; no initial flushing needed
- pH balanced and doesn't break down in the pot
- Beneficial micro-organisms resist pathogens for healthier roots
- Reduces repotting frequency and accelerates growth
- Offers potential labour cost savings and increased plant value

Characteristics

- 100% natural, organic and renewable New Zealand resource
- Aged bark holds water and nutrients on outer surface
- Ideal wet/dry cycle for orchids
- Promotes healthy plant growth
- Very hard physical structure - will not compost
- Ideal for both hobbyist and commercial growers
- Use straight from the bag

Technical

- pH 5.5 – 6.5
- EC <0.3 mS/cm
- Moisture <15%
- Nitrogen fixed for stable EC
- Uniform chip size in bag
- Versatile, ideal growing media for a variety of orchid species