

# OMEGA

## COOL - *ability*

- The open weave construction ensures 7 times more air flow through the bin in comparison with conventional bins.
- This advantage will ensure a reduced cooling time of 28%.
- The increased air flow will ensure optimum colouring of fruit during gas treatments.
- There will be no need for bin liners thus allowing increased air flow through the product and faster cooling times.
- Materials used in manufacturing are all good conductors of temperature whereas wood and plastic are isolators.
- The bin weighs only 40kg in comparison with wood at 72kg thus leading to a reduced 32kg of material to cool down.
- In a 1000 bin cold room there will be 30 000kg less material to cool down amounting to a 7% energy saving factor.

