

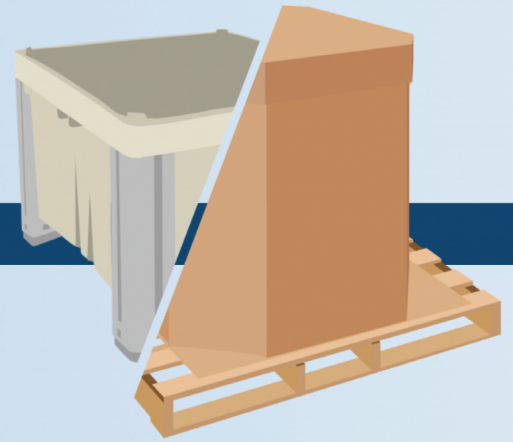
MACRO HYBRID 1012 BIN



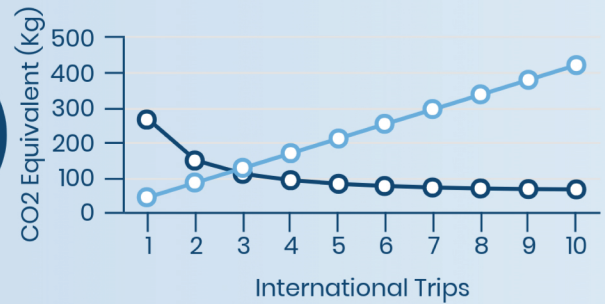
CORRUGATE GAYLORD

FOR BULK EXPORT SHIPPING

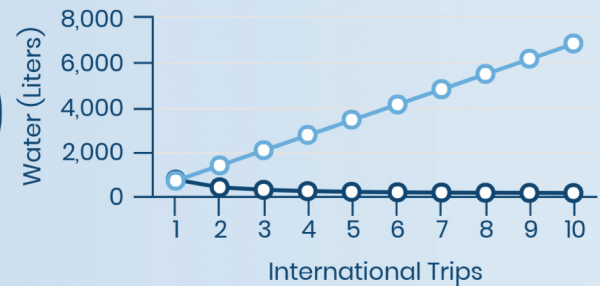
This study compares the Macro Hybrid 1012 to an octagonal corrugate gaylord. Typically gaylords are considered 'single-use', in that they are not returned to the grower after they reach their international destination. The Hybrid 1012 nests for efficient return transport and is estimated to have a lifespan of 45 trips. In this study, the gaylord's corrugate shell is disposed of while the pallet may be reused locally. 1 trip is estimated to be 1000 km.



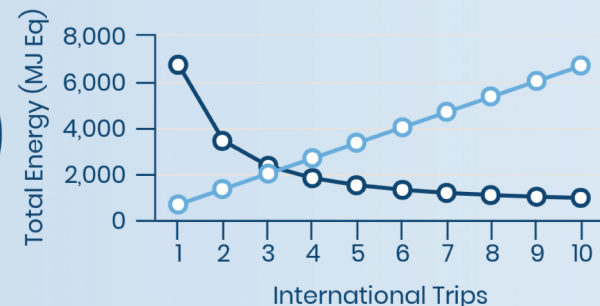
Global Warming Potential



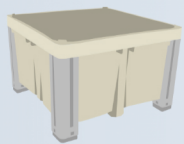
Water Footprint



Cumulative Energy Demand



● Hybrid 1012 ● Corrugate Gaylord



65

WEIGHT

72



COST



45 USES

ESTIMATED
LIFESPAN

SINGLE USE

MATERIAL IS
RECYCLED

END OF
LIFE

MATERIAL IS
SOLD OR
INCINERATED

