

ANNEXURE III - S
SPECIFICATION DETAILS OF DIRECT BULK PACK
PRODUCT : Mangoes - Alphonso
CAPACITY : 12 nos.

| MATERIAL OF CONSTRUCTION * | Corrugated Fibre Board | Corrugated Fibre Board | Corrugated Fibre Board | Corrugated Fibre Board |
|--|--------------------------------|---|---|--|
| EXTERNAL DIMENSIONS (mm) | 320 x 230 x 90 | 320 x 230 x 90 | 320 x 230 x 90 | 320 x 230 x 90 |
| STYLE OF BOX ** | RSC - 0201 | Telescopic - 0300 | Telescopic - 0306 | Telescopic - 0310 |
| NO. OF PLYS | 5.0 | Lid - 3 Tray - 3 | Lid - 3 Tray - 3 | Lid - 3 Tray - 5 |
| TYPE OF FLUTES | B/B (Narrow) | Lid B (Narrow) Tray B (Narrow) | Lid B (Narrow) Tray B (Narrow) | Lid B (Narrow) Tray B / B(Narrow) |
| DIRECTION OF FLUTES | Vertical | Vertical | Vertical | Vertical |
| GRAMMAGE (G/M SQ.) OUTER TO INNER (INDICATIVE) | 250 / 120 / 120 / 120 / 120 | Lid : 250/150/150 Tray : 250/150/150 | Lid : 250/150/150 Tray : 250/150/150 | Lid : 250/150/150 Tray : 250/120/120 120 / 120 |
| BURST FACTOR OF PAPER (KRAFT) (MINIMUM) | 20.0 | 20.0 | 20.0 | 20.0 |
| BURSTING STRENGTH OF BOARD (KG/ CM.SQ)(MINIMUM) | 14.0 | Lid : 11.0 Tray : 11.0 | Lid : 11.0 Tray : 11.0 | Lid : 11.0 Tray : 11.0 |
| NO. OF PIECES PER BOX | Not more than two | Not more than two | Not more than two | Not more than two |
| MANUFACTURE'S JOINT | By gluing | By gluing | By gluing | By gluing |
| EDGE CRUSH (KGF) (MIN) | 39.00 | 39.00 | 39.00 | 39.00 |
| COMPRESSION STRENGTH OF BOX (KGF) (MINIMUM) | 450 | 450 | 450 | 450 |
| COBB (30 MINUTES) *** (G / M SQ.) (MAXIMUM) | 60 | 60 | 60 | 60 |
| NO. OF VENTILATION HOLES | 16.0 | 16.0 | 16.0 | 16.0 |
| DIAMETER (MM) OF POSITION OF HOLES | 20.0 | 20.0 | 20.0 | 20.0 |
| TWO SIDES EACH | 3 | 3 | 3 | 3 |
| TWO ENDS EACH | 1 | 1 | 1 | 1 |
| TOP & BOTTOM EACH | 4 | 4 | 4 | 4 |

* Outer ply of white duplex board or bleached kraft

** Or any other suitable style which provides equal strength and performance

*** Outer ply to be laminated or coated for water proofing

Note : Dimensions of the box are modular to Euro pallets. However, any other dimensions or box styles to suit importers requirements could also be used.