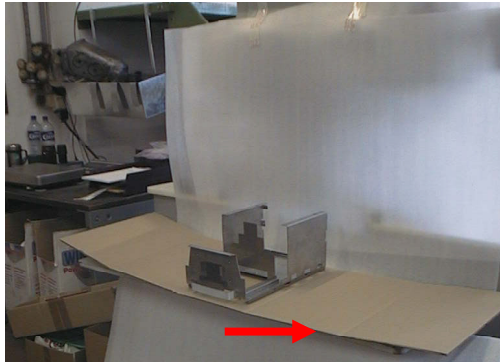


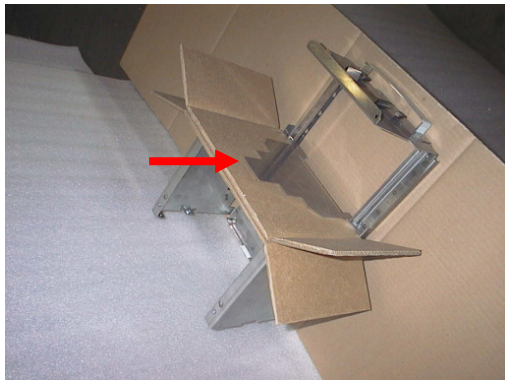
Example packaging concept

1. Packaging material



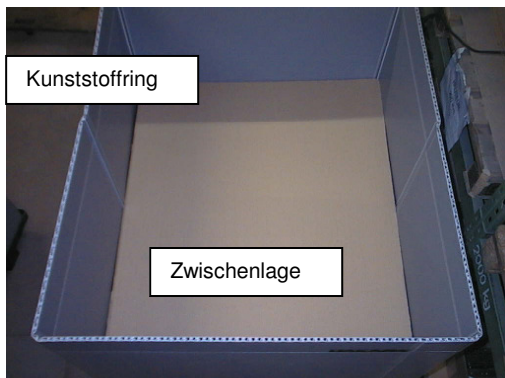
Wrapping

Collapsible
Cardboard brown, 1380 x 440 mm



Inlay

Collapsible
Cardboard brown, 460 x 410 mm
(Bar code 26907)



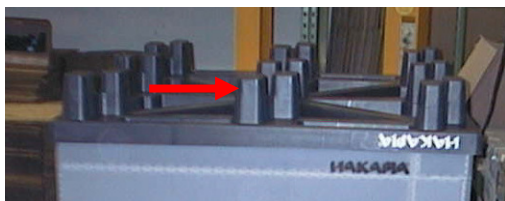
Kunststoffring

Vinyl ring

Collapsible
Plastic grey, 1200 x 1000 x 1000 mm
(Bar code 27159)

Intermediate layer

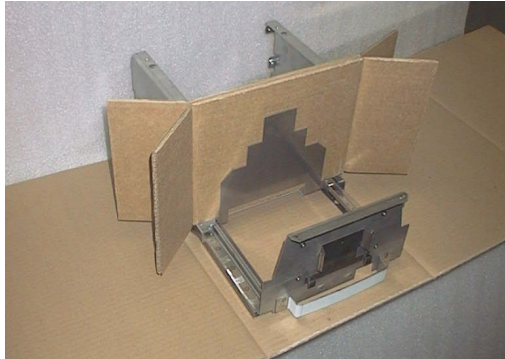
Cardboard brown, 1150 x 950 mm
(Bar code 27716)



Lid / fond

Stackable
Plastic, black 1200 x 1000 mm
(Bar code 27717)

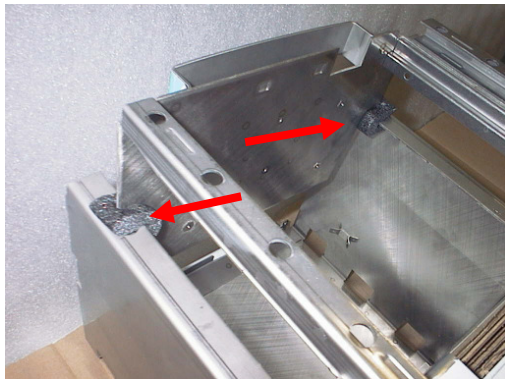
2. Shipping



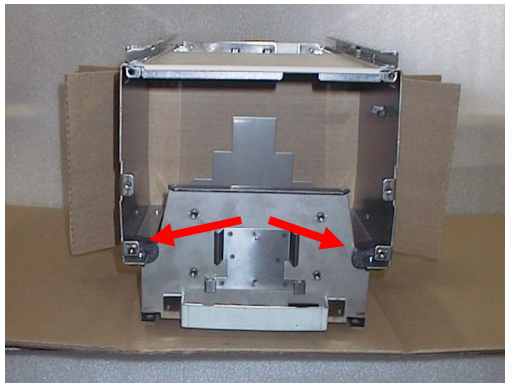
Insert inlay in «product»



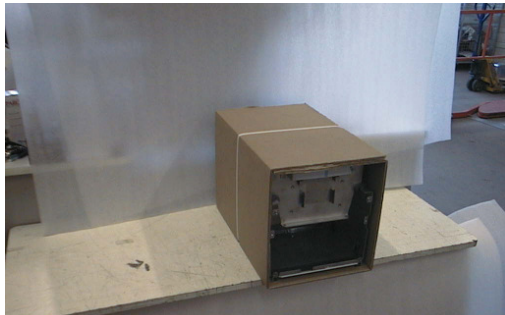
Put on second «product»



Mount 2 plastic foam supports



Mount another 2 plastic foam supports



Fold wrapping around «product», fix it with plastic belt



Put on bottom, vinyl ring and intermediate layer



Wrap 12 x 2 = 24 «products» per layer, put on intermediate layer next



Wrap second layer with 24 «products»



Box ready for dispatch with 48 «products»

Weight = 205 kg

Total packaging material:
2 bottoms / lids
1 vinyl ring
2 intermediate layers
24 wrappings
24 inlays



Stacked boxes with 96 «products» in total



Ready for dispatch

4 boxes with 192 «product» in total
Weight = 820 kg

= 1 lot

Calculation of the shipping costs

Transport Bättwil/Basel – (place of destination) = EUR for 1 complete lot (4 boxes)

Shipping costs per «product» = EUR

3. Return shipment packaging material



Arrangement box B

1 bottom
7 vinyl rings folded up



Arrangement box B

1 bottom
7 vinyl rings
stack up 20 intermediate layers



Arrangement box B

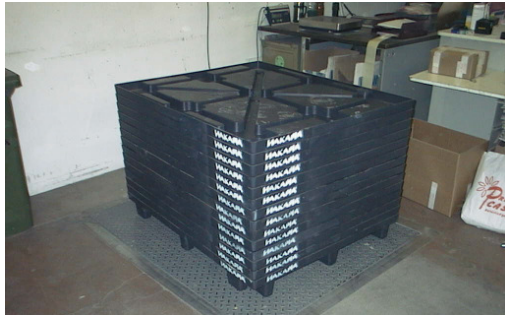
1 bottom
7 vinyl rings
20 intermediate layers
stack up 240 intermediate layers



Arrangement box B

Weight = 190 kg

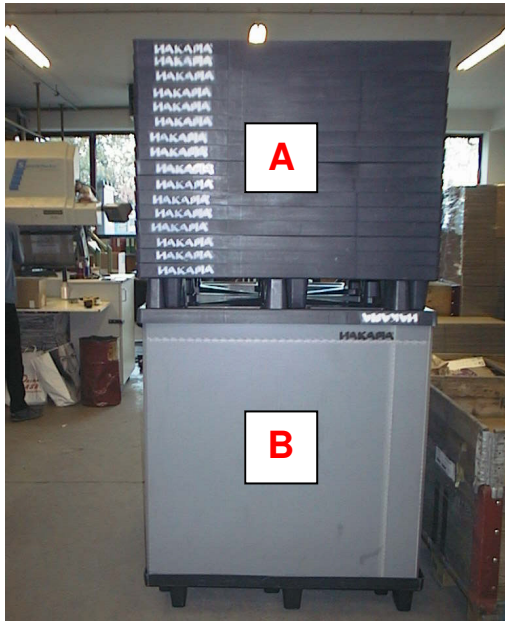
1 bottom
7 vinyl rings
20 intermediate layers
240 intermediate layers
Put on 1 vinyl ring
Put on 1 lid



Arrangement box A

Weight = 126 kg

Stack up 14 bottoms / lids



Ready for dispatch, boxes A + B

Weight = 316 kg

Box A at the top = 126 kg

Box B below = 190 kg



Arrangement boxes C

(2 pieces)

each 1 bottom

each 1 vinyl ring

each 120 wrappings, stacked lengthwise

each 1 lid, put on at the top



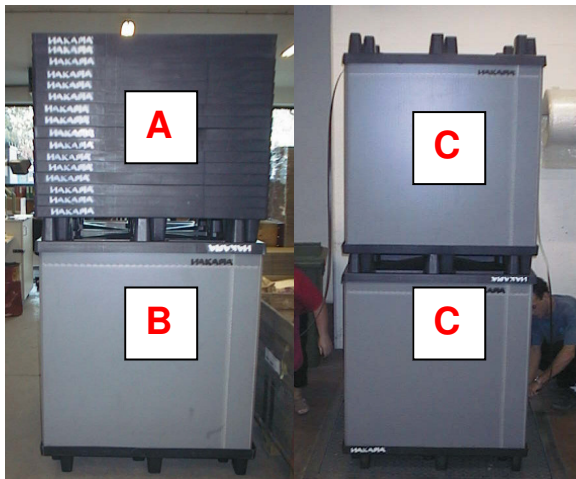
Ready for dispatch 2 x box C

Weight = 162 kg

Box C at the top = 81 kg

Box C below = 81 kg

Return shipment of the total packaging material for 480 «products»



Return shipment ready for dispatch

Weight = 478 kg

1 complete return shipment contains:

20 bottoms / lids

10 vinyl rings

20 intermediate layers

240 inlays

Packed in:

1 x box A, 1 x box B and 2 x box C

Calculation of the shipping costs for the return shipment of the packaging material

Transport (place of dispatch) – Bättwil/Basel = EUR for 480 «products»

Shipping costs per «product» = EUR