




2-COMPONENT PACKAGINGS

2-component packagings consist of 2 single approved individual pails. Thus our system assure a maximum of flexibility in: **Application** - even for 1-component products. **Production** - time shift filling of the single components. **Storage** - combination at latest point in time (order picking) possible. With a minimum of effort, only by pressing in the hardener component pail into the master batch component pail, both components can be combined. This combination can be separated easily without tools.

OUR 2-COMPONENT-SYSTEM IS AVAILABLE IN FOUR DESIGN VERSIONS


1

KNACK & GO! FIXED ON TOP
 Good stack pressure behaviour.
 The smaller component is fixed on top



2

KLICK & TOP! FIXED ON BOTTOM
 Wide range of capacity- and combination possibilities due to our flexible production technology.
 This combination has a positive effect to breakover point.
 Handling is comparable to a 1-component pail.



3

CONNECTION RING
 Two containers, two lever lid cans or lever lid can and bottle, will be fixed to one item with a PE-ring.

4

INLAY BOTTOM
 The inlay-bottom will be positioned on a special inner rim after the filling of the first component. He is used as a support for the second component (normally in a bag). The pail will be closed either with a clamp-lid or a lid with snap-ring.

DELIVERABLE SIZES AND VERSIONS

| KNACK & GO / KLICK & TOP | Mastersize | Version | Component | Volume (L) | Nominal size | Height (mm) | Snap-ring | Retaining ring | Approval | Connection type |
|--------------------------|------------|---------|-----------|------------|--------------|-------------|-----------|----------------|----------|-----------------|
| | 160 | 1 2 | A | 3,2 | 160 / 154 | 180 | X | | UN | Snap-ring |
| | 160 | 1 2 | B | 1,2 | 160 / 154 | 76 | X | | UN | Snap-ring |
| | 230 | 2 | A | 5,7 - 12,4 | 230 / 217 | 180 - 340 | X | X | UN | Cam |
| | 230 | 2 | B | 4,0 | 223 / 217 | 120 | X | X | UN | Cam |

| CONNECTION RING / INLAY BOTTOM | Mastersize | Version | Component | Volume (L) | Nominalsize | Height (mm) | Closure type | Connection type |
|--------------------------------|------------|---------|-----------|------------|-------------|-------------|------------------------------|-----------------|
| | 99 | 3 | A | 0,5 - 1,2 | 99 | 77 - 220 | Lever lid | Plastic ring |
| | 99 | 3 | B | 0,5 - 1,2 | 99 | 77 - 220 | Lever lid or plastic closure | Plastic ring |
| | 160 | 3 | A | 1,5 - 5,0 | 160 | 95 - 275 | Lever lid | Plastic ring |
| | 160 | 3 | B | 1,5 - 5,0 | 160 | 95 - 275 | Lever lid | Plastic ring |
| | 328 | 4 | A | bis 30 | 328 / 312 | 390 - 450 | Snap-ring / Clamp-lid | - |