



Brief description

"Hahn KT-V 6R" Universal hinge for PVC doors

a) direct screw connection

direct screw connections in frame and wing

| | | |
|-------------------------------------|----------|------------|
| for upstand ranges from 13 to 27 mm | rangeI | 13 – 18 mm |
| | rangeII | 15 – 20 mm |
| | rangeIII | 18 – 23 mm |
| | rangeIV | 22 – 27 mm |

infinitely variable adjustment in 6 directions if door-wing is hinged:

| | |
|---|---------------------------|
| horizontal adjustment | ± 5 mm |
| vertical adjustment | +4 mm / -3 mm |
| sealing pressure adjustment within the upstand ranges | plus 0,5 mm on both sides |

tested in accordance with RAL-RG 607/8: II/120 kg (K-H / K-H)
 tested on break-in preventing doors

absolutely maintenance-free

b) transverse bolt anchoring

transverse bolt anchoring in frame, direct screw connection in wing

| | | |
|-------------------------------------|----------|------------|
| for upstand ranges from 13 to 27 mm | rangeI | 13 – 18 mm |
| | rangeII | 15 – 20 mm |
| | rangeIII | 18 – 23 mm |
| | rangeIV | 22 – 27 mm |

infinitely variable adjustment in 6 directions if door-wing is hinged:

horizontal adjustment ± 5 mm
vertical adjustment +4 mm / -3 mm
sealingpressure adjustment within the
upstand ranges plus 0,5 mm on both sides

tested in accordance with RAL-RG 607/8: II/120 kg (K-H / K-H)

tested on break-in preventing doors

absolutely maintenance-free