

Seeria BAKA Protect 4000

3D reguleeritav hingede süsteem
puidust välisustele

Three-dimensionally adjustable hinge
system for rebated timber entrance doors

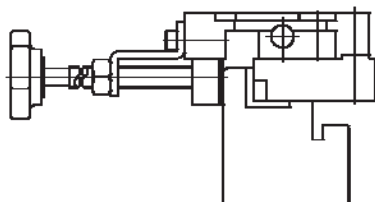


Astmeteta 3D-reguleerimine ust eemaldamata: kõrvale/
kõrgus +/- 3 mm, surve raamile +/- 3 mm
Reguleerimine kuuskantpesapeakruvi võtmega 4 mm

Continuously adjustable 3D-adjustment without removing the door:
side/height +/- 3 mm, compression 0 - 4 mm
Adjustments made using a 4 mm Allen key

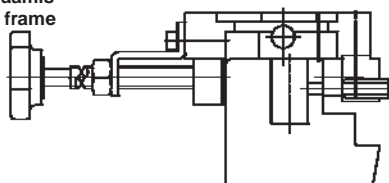
Määrake hingeasend ukseplaadil, kandke see raamile üle
Determine the hinge position in the door and transfer it to the frame

Augud ukstes
Holes in the door



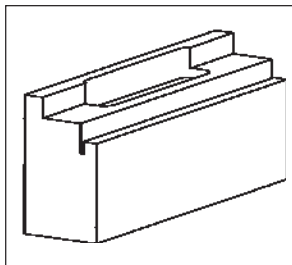
Kasutage freesipead või šablooni BAKA Protect 4000.
Use the routing jig or the ball bearing location drilling jig BAKA Protect 4000 door.

Puuraugud ja süvendid raamis
Mortise and holes in the frame



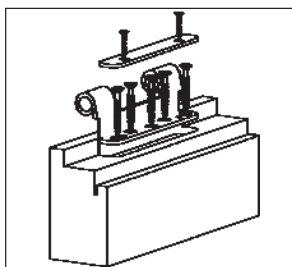
Kasutage šablooni BAKA Protect.
Use the drilling/milling jig BAKA Protect 4000 frame or the ball bearing location drilling/milling jig BAKA Protect 4000 frame.

Paigaldamine uksetiivale
Fitting in the door



Asetage hing ukseplaadile. Võtke ette süvendid. Freesi Ø: vaata šablooni andmeid.

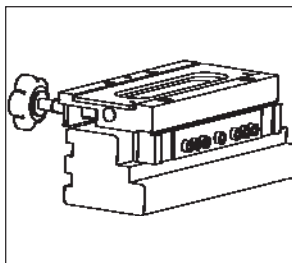
Determine the hinge position in the door. Conduct the routing work. Cutter Ø according to data on the template.



Kinnitage tiivaosa süvenditesse 5 puidukruviga 5 x 40 mm, vajadusel paigaldage lisaplaadid või nurgatükid.

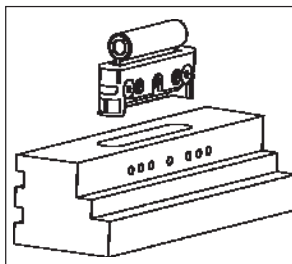
Fasten the door part in the mortise with 5 wood screws 5 x 40 mm, fix spacer plates or angle pieces if necessary.

Paigaldamine raami
Fitting in the frame



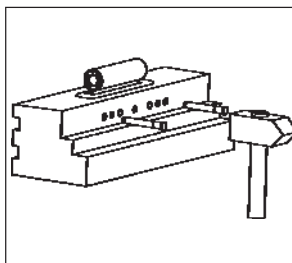
Asetage šabloon raamile, puurimiseks kasutage puuri Ø 6,0 mm, Freesi Ø: vaata šablooni andmeid.

Clamp on the drilling/milling jig. Drill the holes using a 6.0 mm Øbit; cutter Ø: see template specification.



Pange paika ühendusosa, seejuures peab reguleerimiskruvidega külg jääma puuraukude poole. Tähelepanu: hinged „A“ paigaldatakse üles ja alla, hing „H“ keskele.

Insert the receivers and place the side with the adjustment screws to the drill holes. Caution: Hinges „A“ are inserted at the top and bottom, hinge „H“ is inserted in the middle.



Löõge kinnitustihvtid ülemise ja alumise puuraugu sisse, riputage uks paika, paigaldage hinge tihvt.

Drive fastening pins into the upper and lower drill hole, mount the door, insert the hinge pin.

Oluline märkus: Vältige ukse etteriputamisel kandemehhanismide vigastamist!

Important note: Avoid damaging the bearings when fitting the door!

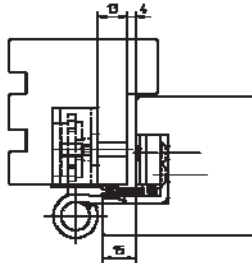
Seeria BAKA Protect 4000

3D reguleeritav hingede süsteem
puidust välisustele

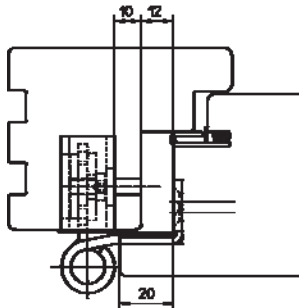
Three-dimensionally adjustable hinge
system for rebated timber entrance doors

Kasutusnäited Application example

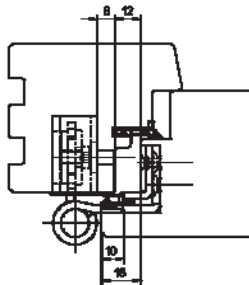
15 mm ülekate ülekattetiendiga BAKA Protect 4010 3D FD
15 mm overlap with sash accoustic seal BAKA Protect 4010 3D FD



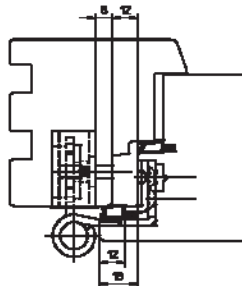
20 mm ülekate ilma ülekattetiendita BAKA Protect 4020 3D
20 mm overlap without sash accoustic seal BAKA Protect 4020 3D



18 mm ülekate ülekattetiendiga (pea 10 mm) BAKA Protect 4030 3D FD
18 mm overlap with sash accoustic seal (10 mm) BAKA Protect 4030 3D FD

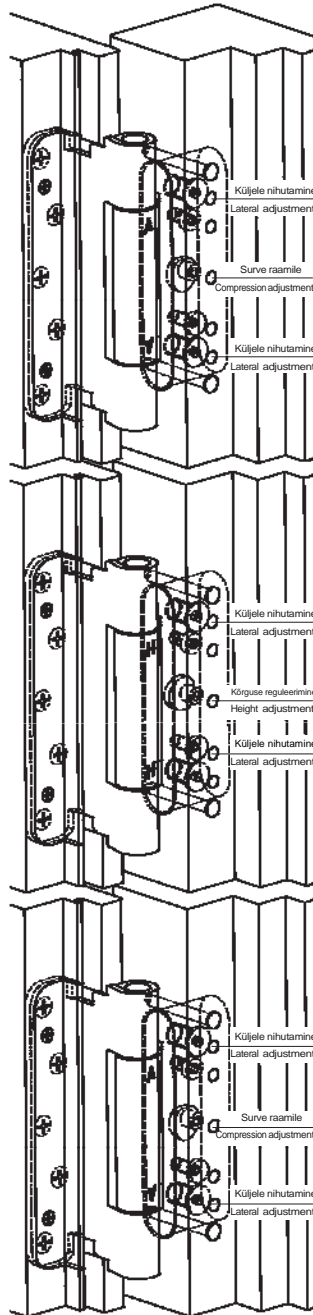


18 mm ülekate ülekattetiendiga (pea 12 mm) BAKA Protect 4040 3D FD
18 mm overlap with sash accoustic seal (12 mm) BAKA Protect 4040 3D FD



Täiendav tooteinfo:
Further product information:
www.bandsysteme.de

Astmeteta 3D-reguleerimine (kuuskantpesapeakruvi võtmega 4 mm)
Continuous 3D adjustment (4 mm Allen key)



Küljele nihutamine Lateral adjustment

Keerake reguleerimiskruvisid vastavas suunas. Vältige pinge teket kõigi hingede teljel.

Turn the adjustment screw in the required direction. Avoid strain on the axis of all hinges.

Kõrguse reguleerimine Height adjustment

Keerake kinnituskruvid veidi lahti. Pange ukse kõrgus paika, kasutades H-hinge reguleerimispunkti. Keerake kinnituskruvid kõigil raamiosadel uuesti kinni.

Slightly loosen the clamping screws in the frame part of all hinges. Adjust the height by turning the eccentric adjustments of the middle hinge in the desired direction. Retighten the clamping screws.

Surve raamile Compression adjustment

Keerake kinnituskruvid kõigil raamiosadel veidi lahti. Varieerige tihendi survet, keerates reguleerimisasetet ülemise ja alumise raamiosa reguleerimispunkti. Keerake kinnituskruvid uuesti kinni.

Slightly loosen the clamping screws in the frame part of all hinges. Adjust the compression by turning the eccentric adjustments of the upper and the lower hinge in the desired direction. Retighten the clamping screws.