

# Product Overview SIKU®

The hinge system for PVCu entrance doors



**SIKU**  
Products at  
a glance

# SIKU® 3D – THE HINGE SYSTEM FOR PVCu ENTRANCE DOORS

## SIKU® 3D

### THE HINGE FOR PVCu ENTRANCE DOORS

Aesthetically harmonized, high-quality workmanship and high technical standard are the demands met by SIKU 3D. Rounded edges, appropriate knuckle diameters and cover caps provide a harmonious visual appearance. The SIKU K3 and K4 Series are equipped for overlap thicknesses of 15-28 mm.

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### THE FEATURES AT A GLANCE

- › load capacities up to 80 kg (SIKU K4 Series)
  - › load capacities up to 120 kg (SIKU K3 Series)
  - › overlap 15-28 mm
  - › maintenance-free slide bearings
  - › available in two variants
  - › door part with angular fixing cams or with robust barbs for fixing
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#### SIKU 3D Series K3

for PVCu entrance doors  
overlap thicknesses of 15-28 mm  
load capacities up to 120 kg



#### SIKU 3D Series K4

for light weight PVCu doors  
overlap thicknesses from 15-28 mm  
load capacities up to 80 kg

## SIKU® RB

### THE KNUCKLE HINGE SYSTEM FOR PVCU ENTRANCE DOORS

As a deliberate refinement of the well-known SIKU brand SIMONSWERK presents for the first time a knuckle hinge system for PVCu entrance doors. In addition to the standard finishes white and brown, the high-grade version made of satin stainless steel particularly sets off the SIKU RB hinge. The proven knuckle hinge technology can be used with all current profile types.

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#### THE FEATURES AT A GLANCE

- ) elegant hinge knuckle design
  - ) also for continuous acoustic seal
  - ) comfortable 3D adjustment
  - ) load capacities up to 120 kg
  - ) rational fitting thanks to positioning cams and screw-on technology
  - ) suitable for all current profile types
  - ) suitable for doors with leaf-enclosing infills
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#### **RB 5010 3D**

sash drilling  
position 10,0 mm  
load capacities  
up to 120 kg



#### **RB 5015 3D**

sash drilling  
position 11,5 mm  
load capacities  
up to 120 kg



#### **RB 5020 3D**

sash drilling  
position 13,0 mm  
load capacities  
up to 120 kg



#### **RB 5015 3D C4**

sash drilling  
position 11,5 mm  
4° bevelled overlap  
load capacities  
up to 120 kg



#### **RB 5020 3D C4**

sash drilling  
position 13,0 mm  
4° bevelled overlap  
load capacities  
up to 120 kg

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