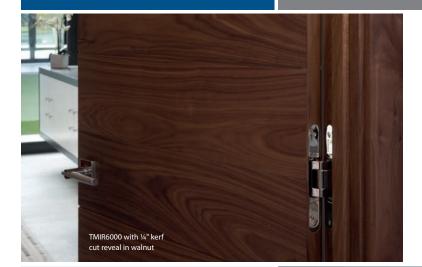


### **NEW MODERN HINGE OFFERING**



### **TECTUS<sup>®</sup> Hinges by Simonswerk<sup>®</sup>**

As Modern and Contemporary Architecture continues to grow in popularity the demand for sleeker designs and unique door solutions has been growing. One of the most unique applications you can bring to a modern door package is a concealed hinge.

By selecting the Simonswerk<sup>®</sup> Tectus<sup>®</sup> hinge as our standard concealed hinge, we are offering you one of the leading manufacturers of heavy-duty, high-performance hinge systems — producing premium hinge systems for over 125 years.

# Our hinge systems provide you with a complete solution:

- Precision-Machined Door,
- Fully Prepped, Ready to
  Assemble Jamb
- Concealed Hinges\*

\* Concealed hinges are sent direct to a named dealer representative until ready for installation on the job site.

Now available as a standard hinge prep on all 1-3/4" TruStile doors



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## **NEW MODERN HINGE OFFERING**

### **Specifications**





	Tectus TE 340 3D	Tectus TE 540 3D
Load Capacity	80 kg (176 lbs)	120 kg (264 lbs)
Minimum Door Thickness	Minimum 1-¾"	Minimum 1-¾"
Length	160.0 mm (6.299")	200.0 mm (7.874")
Width	28.0 mm (1.102")	32.0 mm (1.260")
Opening Angle	180° degree	180° degree
Adjustable	Adjustable in three dimensions: side +/- 3.0 mm (0.118") height +/- 3.0 mm (0.118") compression +/- 1.0 mm (0.039"))	Adjustable in three dimensions: side +/- 3.0 mm (0.118") height +/- 3.0 mm (0.118") compression +/- 1.0 mm (0.039"))
Maintenance-free slide bearings	Yes	Yes

#### Finishes

Additional finishes may be special ordered from Simonswerk



030 Polished Brass



125 Satin Nickel Look



038 Polished Nickel

126 Stainless Steel Look



070 Traffic White (RAL 9016)



144 Satin Nickel



107 Matte Deep Black (RAL 9005)



146 Satin Chrome



124 Satin Chrome Look



156 Rustic Umber

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