



TECTUS ENERGY 3D Adjustable Concealed Hinge 200 x 32mm 120KG – SW175 Bronze Finish Light

Variant code: TE540.3D.EGY.SW175

TECTUS ENERGY 3D Adjustable
Concealed Hinge 200 x 32mm 120KG –
SW175 Bronze Finish Light: The Epitome
of Seamless Door Integration

Experience the pinnacle of discreet door technology with the TECTUS ENERGY 3D Adjustable Concealed Hinge, model SW175, in a sophisticated Bronze Finish Light. Engineered for exceptional performance and aesthetic brilliance, this hinge redefines how you perceive door hardware, blending seamlessly into your design while providing unparalleled functionality.

Unleash the potential of hidden hardware with a hinge that disappears when the door is closed, offering clean lines and an uncluttered visual appeal. Perfect for modern architectural designs, minimalist interiors, and high-end projects where every detail matters, the TECTUS ENERGY SW175 is more than just a hinge; it's a statement of refined elegance.

Key Features & Benefits for the Discerning Professional:

- Completely Concealed Design (Hidden Hinge): Achieve a flawless, streamlined aesthetic. When the door is closed, the hinge is entirely invisible, maintaining the integrity of your design vision. Ideal for flush doors, contemporary architecture, and minimalist design.
- Heavy-Duty Performance (120KG Load Capacity): Built to support substantial door weights, this hinge is perfect for heavy timber doors, solid core doors, and oversized doors, ensuring longlasting stability and reliable operation.
- 3D Adjustability for Precision Installation (Three-Dimensional Adjustment): Fine-tune your door



alignment with unparalleled ease.
Adjustments in three dimensions –
height, side, and compression – allow for
perfect door positioning after installation,
eliminating common fitment issues. This
ensures a perfectly aligned door,
smooth operation, and reduced drafts.

- Durable Construction for Longevity:
 Crafted from high-quality materials, the TECTUS SW175 is designed for enduring performance in demanding environments. Its robust build guarantees years of reliable use, making it a cost-effective and sustainable choice.
- Elegant Bronze Finish Light (SW175 Bronze): The subtle and sophisticated Bronze Finish Light adds a touch of warmth and luxury to your interior. This finish is not only visually appealing but also resistant to tarnishing, maintaining its beauty over time. Enhances the aesthetic appeal of high-end doors and complements diverse interior palettes.
- Effortless Integration: The compact dimensions (200 x 32mm) allow for discreet installation within the door and frame, minimising the need for extensive routing and ensuring a clean finish.
- Maintenance-Free Operation:
 Engineered for smooth and quiet performance, the TECTUS ENERGY SW175 requires minimal maintenance, providing a hassle-free experience for years to come.

Ideal Applications:

- Luxury Residential Homes: Enhance the elegance of living spaces with invisible door hardware.
- High-End Commercial Projects: Perfect for offices, hotels, and public buildings where aesthetics and durability are paramount.
- Modern Architectural Designs: Complements sleek, contemporary, and minimalist interiors.



- Flush Door Systems: Achieve a truly seamless wall-to-door transition.
- Heavy Door Installations: Provides robust support for substantial door weights.

Invest in the TECTUS ENERGY 3D Adjustable Concealed Hinge SW175 Bronze Finish Light and elevate your door installations to an art form. Experience the perfect blend of innovative engineering, concealed aesthetics, and unwavering performance.