



Credit: Songdo Xi/Punggyeongchae Grenoble – NamuWiki CC BY-NC-SA 2.0 KR



## MKT Hollow Core Anchor EASY

### Anchoring MEP and HVAC systems in the Songdo Xi Grenoble, Incheon, South Korea

Songdo Xi Grenoble is currently the largest residential development undertaken by GS E&C and one of the largest housing projects ever executed in Korea. Covering nearly one square kilometer, the development comprises 23 apartment towers arranged in five complexes, providing 3,270 residential units ranging from 80 to 200 m<sup>2</sup>. Located in Songdo, Incheon's thriving business district, the project sits in the heart of the greater Seoul metropolitan area.

To accelerate construction and achieve large clear spans, hollow-core slabs are used. Their voids and prestressing strands make anchoring challenging. The unique expansion mechanism of the MKT hollow-core anchor EASY ensures safe and reliable overhead anchoring for a wide range of technical installations. To date, 5,000 units each of the EASY anchors with internal threads M10 and M12 have been installed. Completion is scheduled for mid of 2027.



<b>Product</b>	MKT hollow core anchor EASY
<b>Steel grade</b>	Steel zinc plated
<b>Quantity</b>	10,000 pcs
<b>Application</b>	Anchoring MEP and HVAC systems to hollow decks
<b>Contractor</b>	GS E&C – Kolon Consortium



Made in  
Germany



... a solid connection