

Berlin's largest hotel and office building, the Estrel Tower with a height of 175 m, is being built on Sonnenallee, opposite the Estrel Hotel. Our client, Estrel Tower Besitz GmbH & Co. KG has commissioned us with the construction of the shell for the high-rise hotel with atrium, foyer and restaurant, as well as the convention centre.

The completion of the shell is planned for the end of 2024.

Gross floor:	75.000 sq m
Hotel rooms:	525 pc.
Office area:	11.000 sq m
Floors :	2 Basements 45 Upper storeys 2 Technical storeys in steel structure
Component parts:	BT 1 High-rise hotel BT 2 Atrium BT 3 Foyer BT 4 Convention centre
Floor plate:	3,60 m Thickness of concrete 6.480 cbm Concrete with 2.428 t Reinforcing steel to Ø 40 mm 11.151 pc. dowel strips
Concrete grade:	C35/45 to C80/95
Total quantity of concrete:	ca. 50.000 cbm

