

## **PREFABRICATED FACADES: FUTURE-PROOF, FAST SOLUTION TO REDUCE ENERGY DEMAND**

Energy transition plays an important role in the decision to go for precast rather than traditional methods. But the shortage of labor and housing can also be a reason for this. With precast facades you are able to build modular, energy-neutral, circular and nature-inclusive.

Why prefabricated facades?

- - Time savings through fast and efficient construction
- - Constant quality through production in climate-controlled conditions
- - Little construction nuisance due to shorter installation time
- - Possibility to build light
- - High insulation values
- - High-rise and inner-city construction
- - Freedom of design through wide range of cladding and robotization

### **With precast facades, speed and quality go hand in hand**

One of the greatest challenges facing the construction industry in the coming years is the ability to build quickly and with greater ease. Using prefabricated elements as facades can help meet this challenge.

Fortunately, this is not at the expense of quality. In fact, you are guaranteed a better-quality product because it is produced in conditioned conditions. You kill several birds with one stone, because precast facades also contribute to the sustainability issue. They are a future-proof total solution of high quality, with fast construction times and little inconvenience to the environment.

The TWEHA adhesive systems are already widely used for precast facades worldwide. In addition, adhesive bonding in a prefab construction also offers great advantages. Feel free to ask us about this!