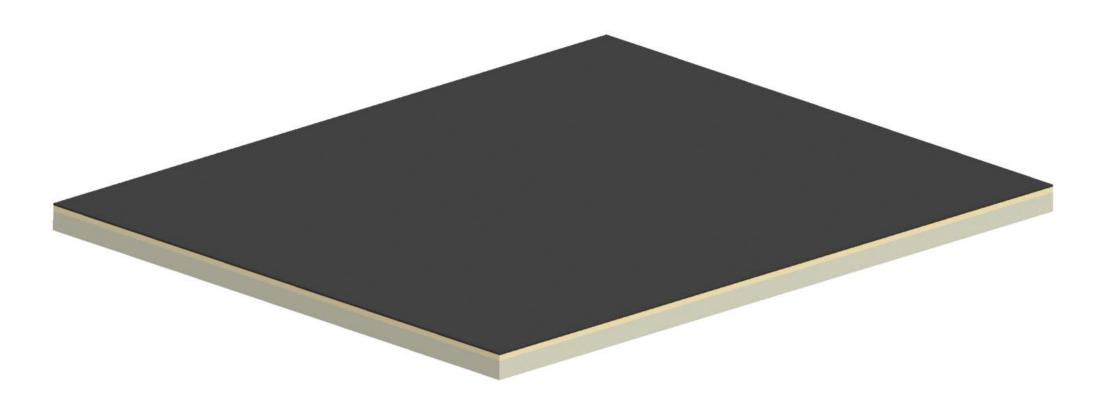
RABLE

RABLE10Carpark

Installation sequence at compact construction site Option 1

Start installation

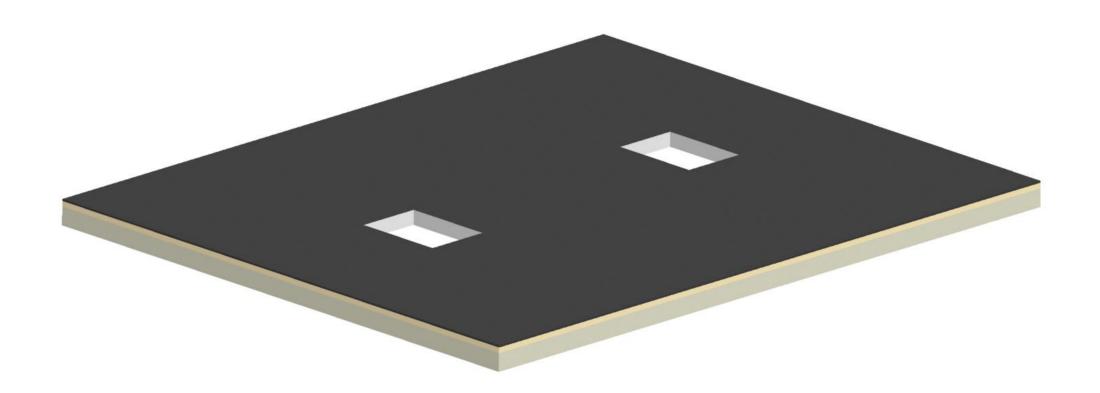
Start with clear working area





Digging clearance for foundation

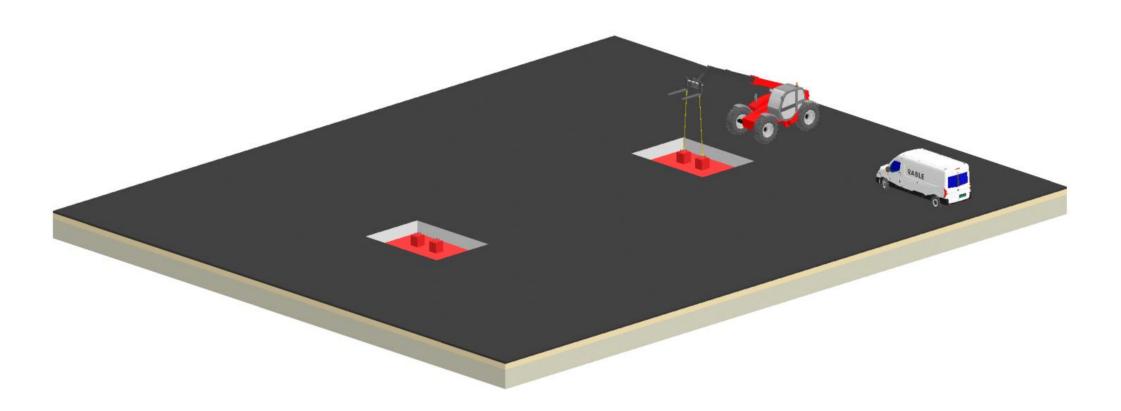
Create 2x cavities; length 3 x width 3 x depth 1m





Placement of 2x Foundationslab

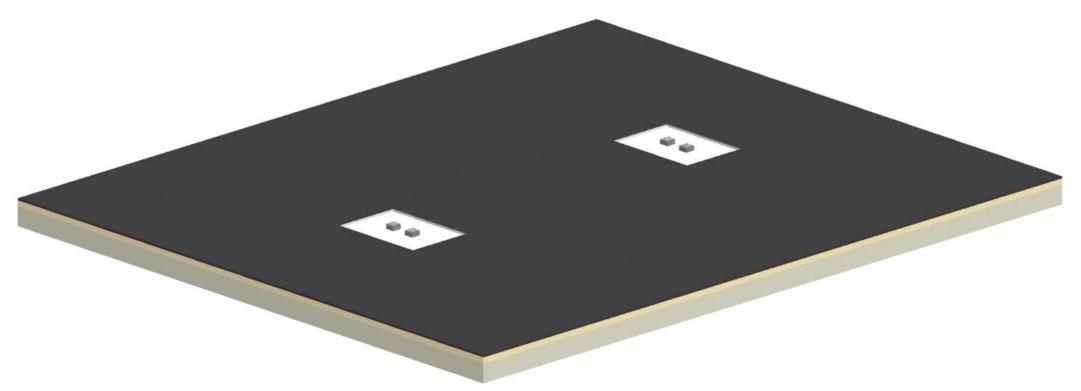
- Place 2x concrete foundations (+/- 2250 kg each) on levelled sandbed
- Aprox. 2 hrs for 2 persons





Filling foundation cavity

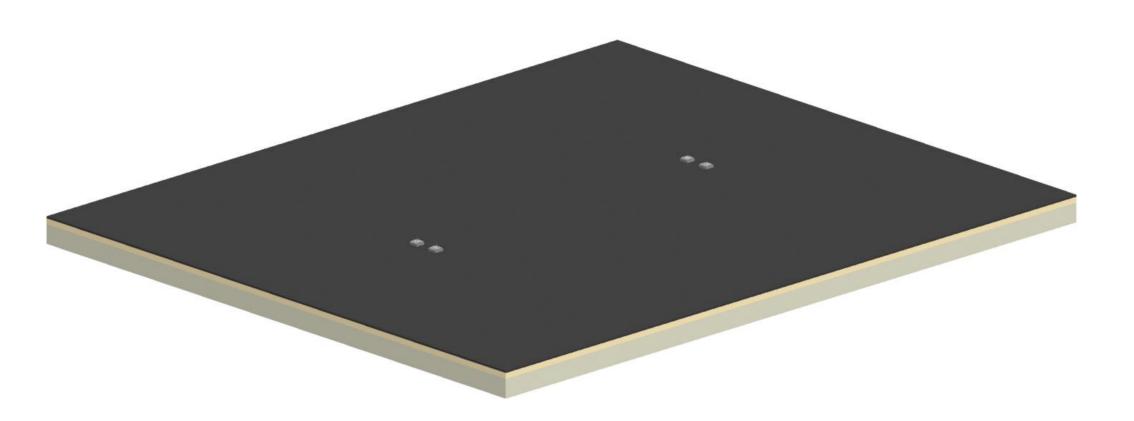
Fill foundation cavity with sand





Filling Pavement

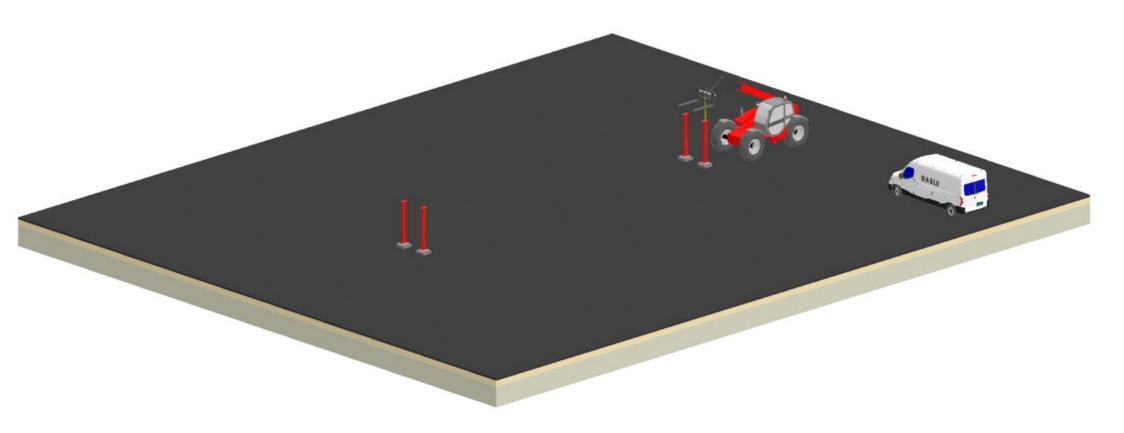
Restore pavement around foundation





Column installation

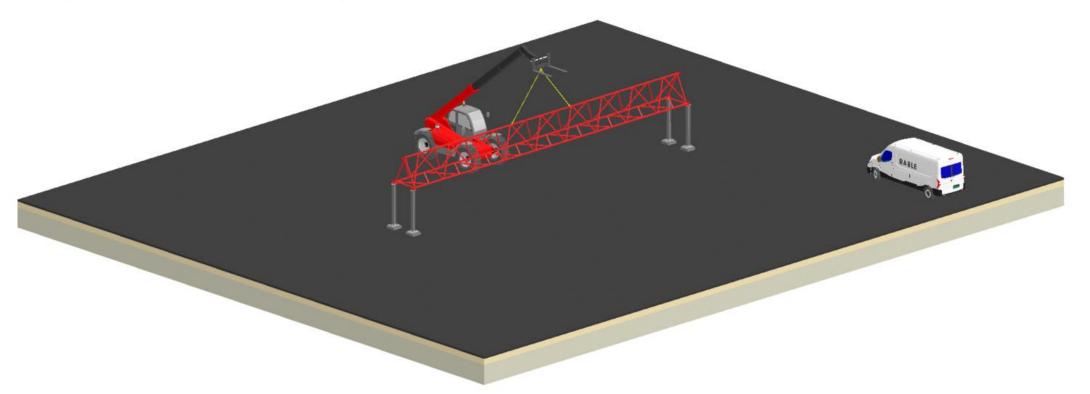
- Install 2 sets of columns (4x 75kg)
- Aprox. 1 hrs for 2 persons





Truss installation

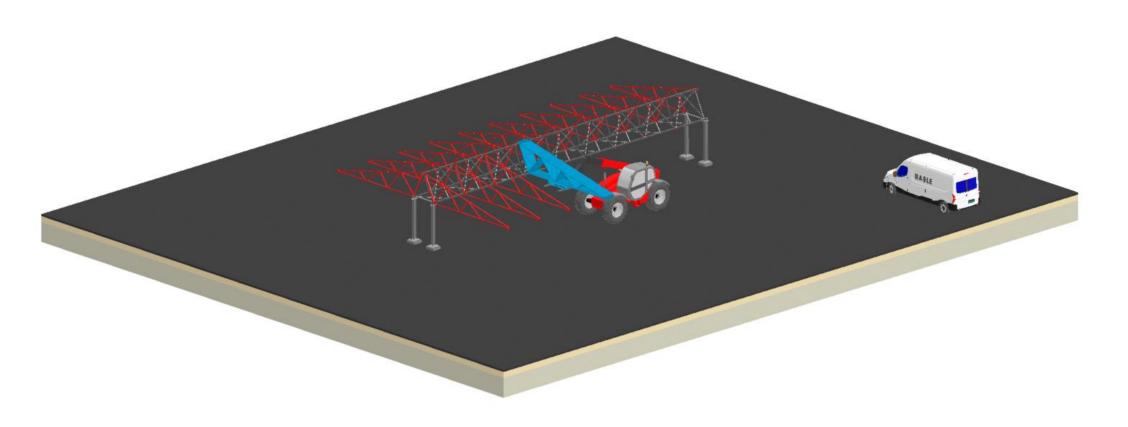
- Connect 3 Truss-sections (+/- 335kg each)
- Place complete truss (+/- 1000kg) on columns
- Aprox. 1,5 hrs for 2 persons





Sides installation

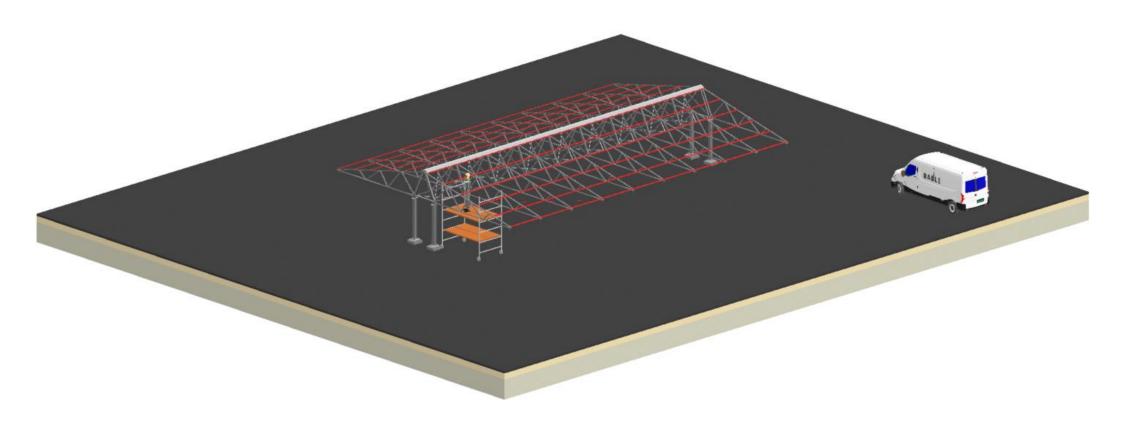
- Place 2x 10 Sides (35kg/pc) at each side of the truss
- Aprox. 2 hrs for 2 persons





Panel girders installation

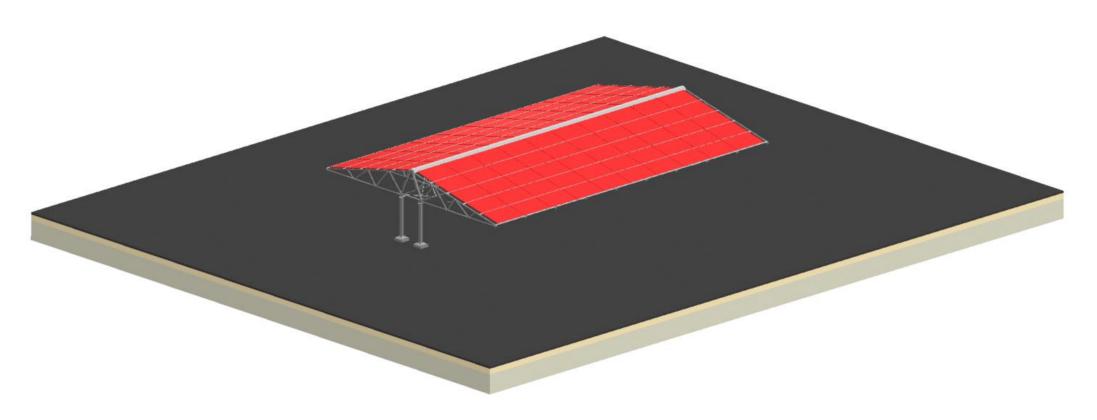
- Place 54 girders (2kg/pc) on each topface of the construction
- Aprox. 2 hrs for 2 persons





Solarpanel installation

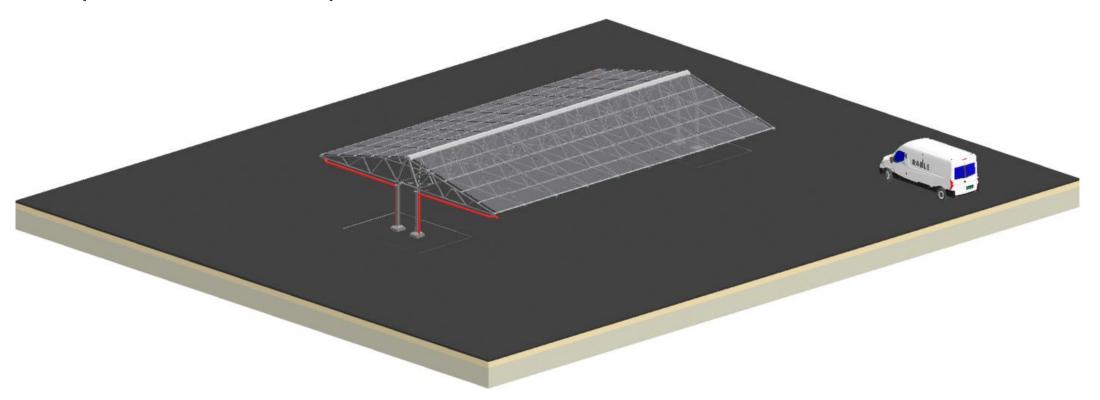
• Place 2x 50 solarpanels at each topface of the construction





Optional drainage installation

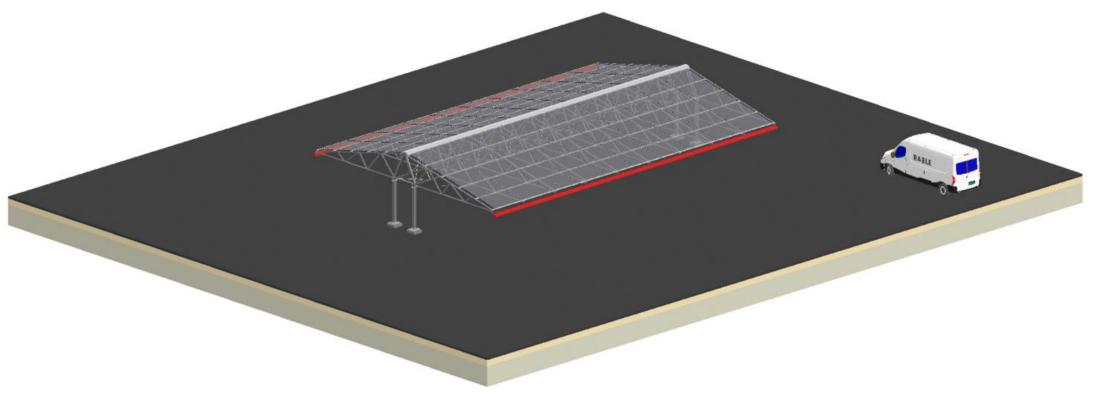
- Install 1 set of optional drainage pipes along the side & column at both sides of the construction
- Aprox. 2 hrs for 2 persons





Optional gutter installation

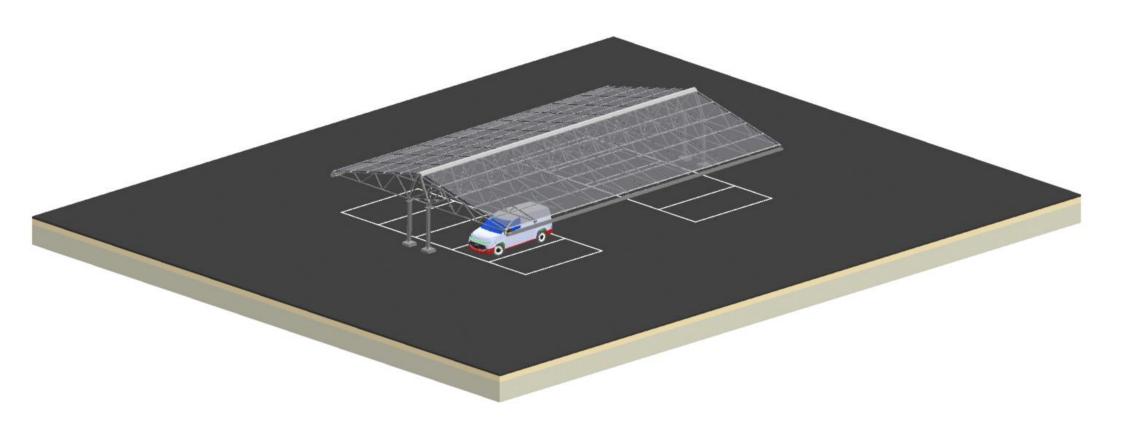
- Install 1 set of optional gutters along the bottomrail of the topface at both sides of the construction
- Aprox. 2 hrs for 2 persons





Installation completed

- Installation completed, ready to use
- Total installation time of RABLE-construction* aproximate 20 hrs for 2 persons





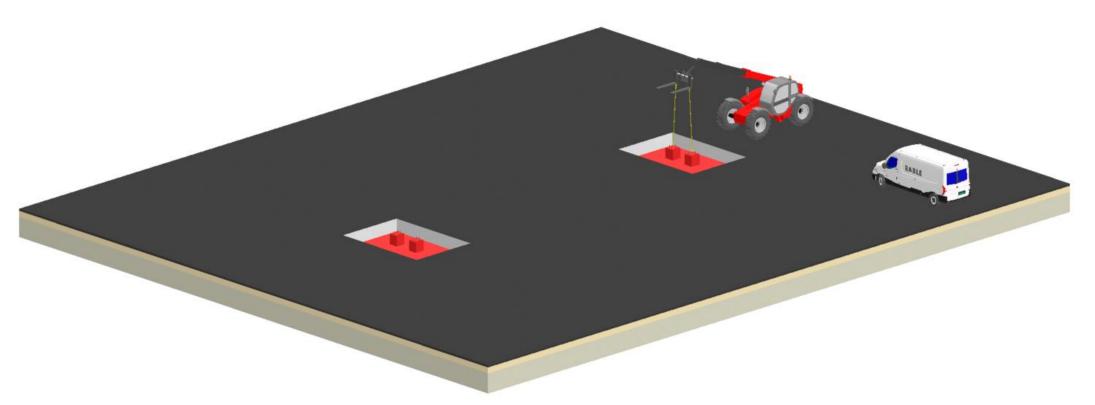
RABLE

RABLE10Carpark

Installation sequence at larger construction site Option 2

Placement of 2x Foundationslab

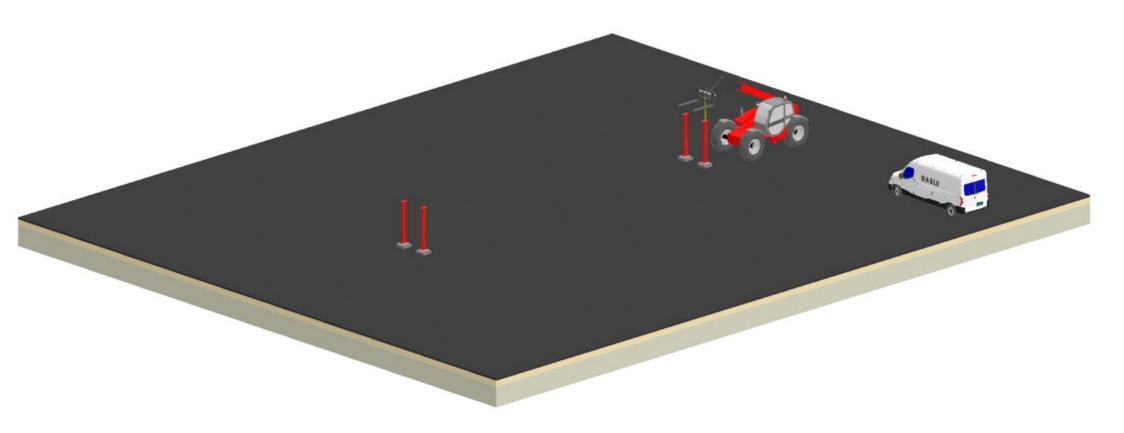
- Place 2x Concrete Foundation (+/- 2250kg) on levelled sandbed
- Aprox. 2 hrs for 2 persons





Column installation

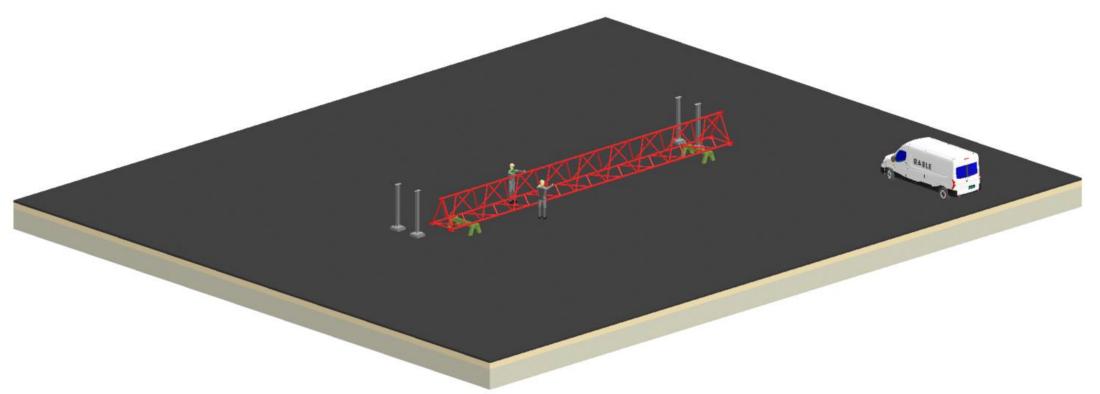
- Install 2 sets of columns (4x 75kg)
- Aprox. 1 hrs for 2 persons





Floor-level truss installation

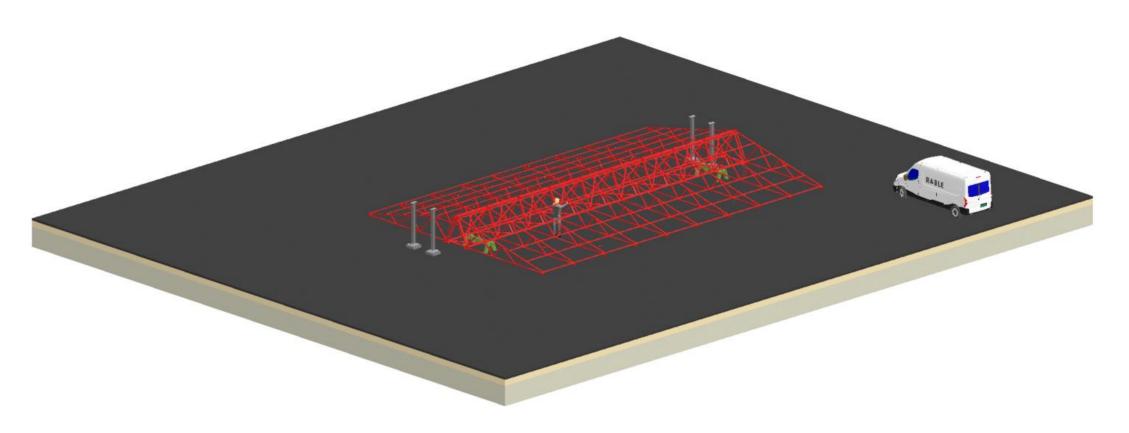
- Connect 3 Truss-sections (+/- 335kg each)
- Aprox. 1 hrs for 2 persons





Floor-level full construction assembly

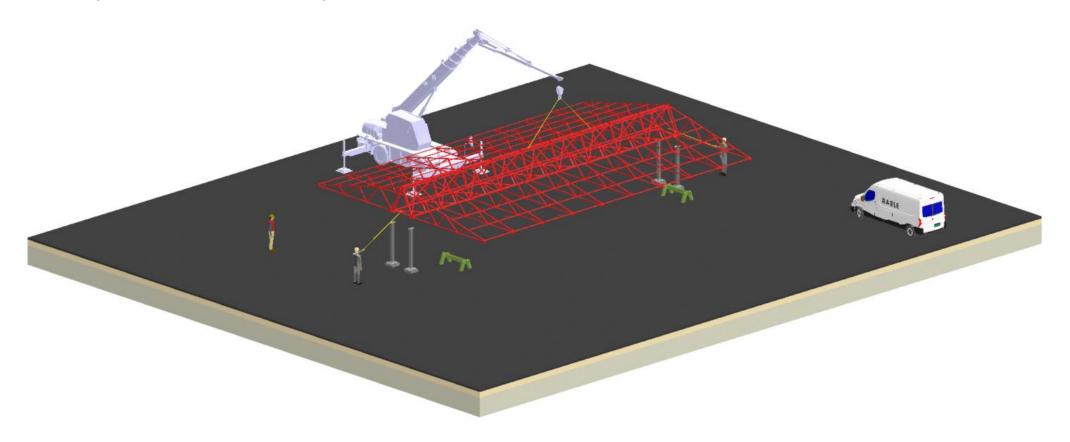
- Assemble all sides, panel-girders (& optional gutters) to the truss
- Aprox. ** hrs for 2 persons





Complete construction assembly

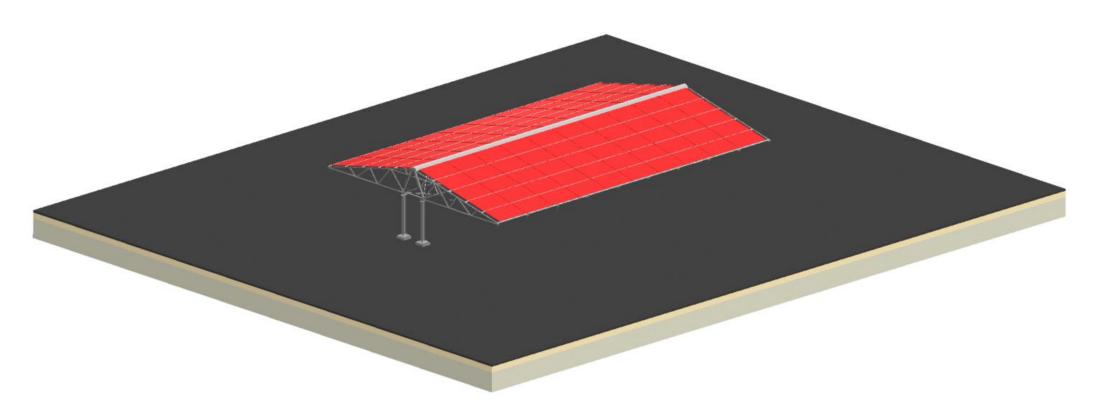
- Lift the fully assembled construction (+/- 2000 kg) on top of the 2 column sets
- Aprox. 1 hrs for 2 persons





Solarpanel installation

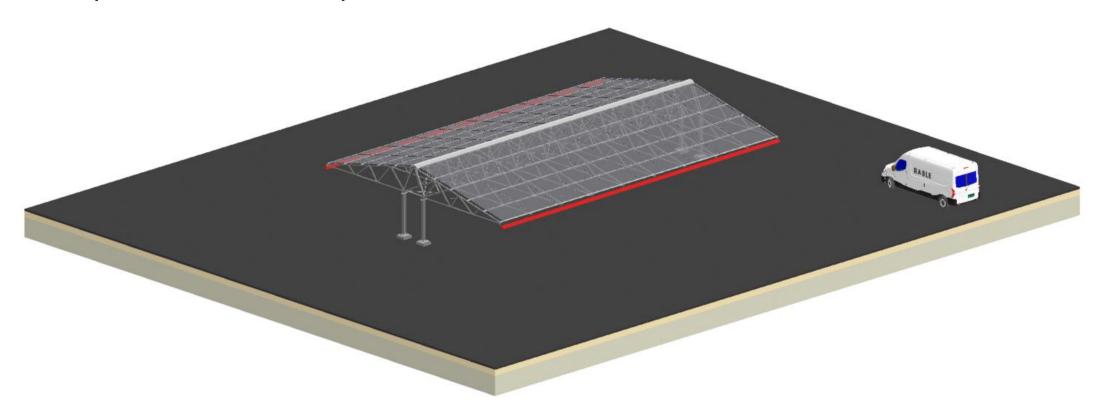
Place 2x 50 Solarpanels at each topface of the construction





Optional drainage installation

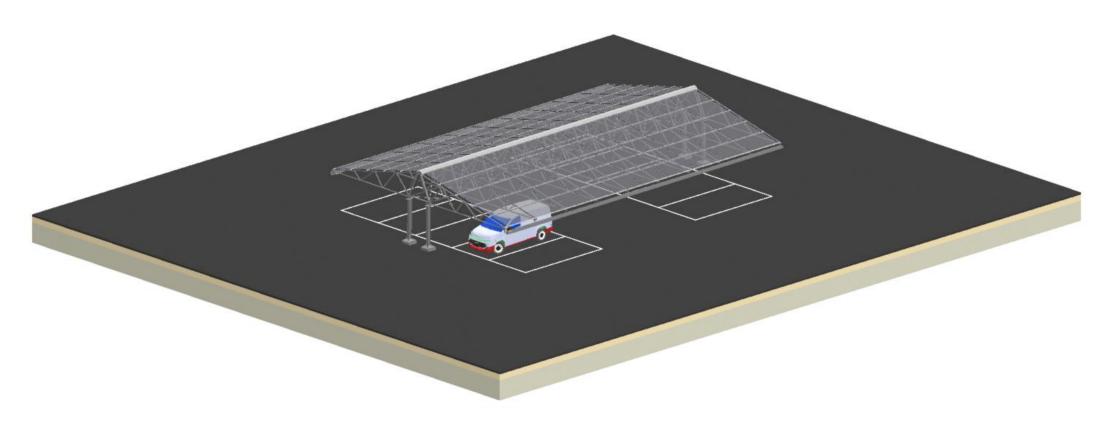
- Install 1 set of optional drainage alongside & column at each side of the construction
- Aprox. 2 hrs for 2 persons





Installation completed

- Installation completed, ready for use
- Total installation time of RABLE-construction* aproximate 16 hrs for 2 persons





Thank you!

