

## GALVANIZED SUBFRAME (PLG)

Galvanized subframe is made of 2 galvanized steel runners and several crossmembers of the same material in the form of "Z" with an additional fold of reinforcement.

The steel used is galvanized steel Z275 DX51 MAC.

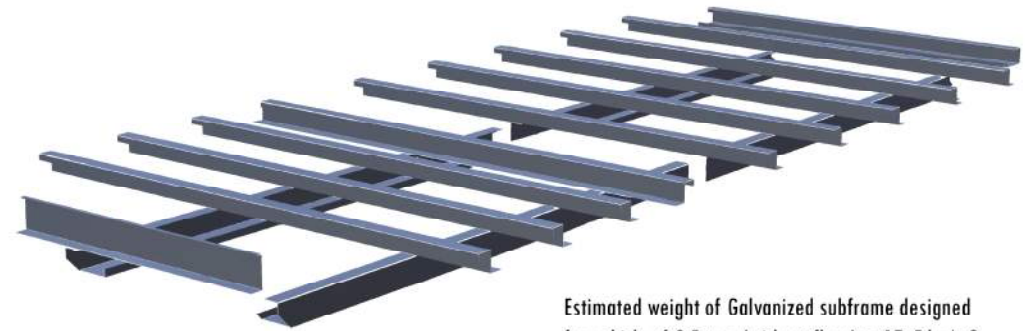
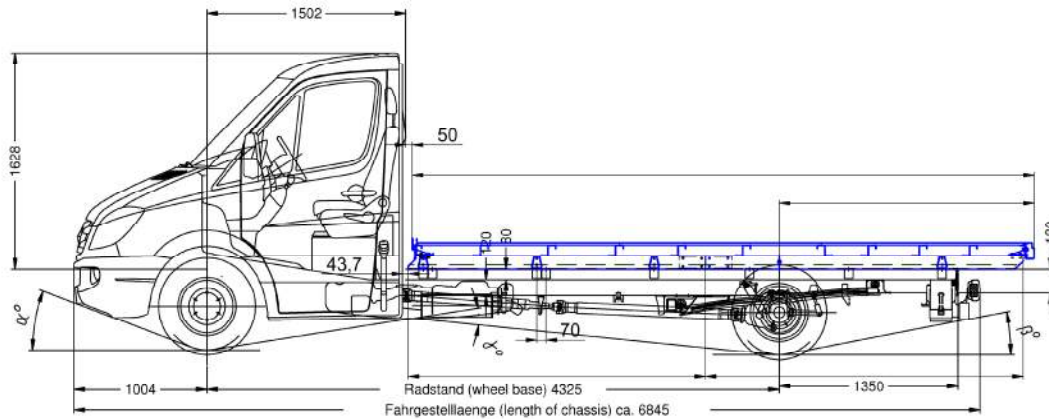
All assembly material (bolts, screws, etc) and brackets needed to fix the runners to the chassis are additionally supplied as well as the angles to fix the crossmembers to the bottom profile of the box.

The whole system is ready to be bolted and screwed.

Each subframe is specifically designed for the vehicle that the customer demand us, provided that it comply with the measures of exterior length and exterior width.

Galvanized subframe assembly is very easy, as all parts are ready to be assembled using bolts and screws.

Our Galvanized subframe is especially suitable for vehicles between 3.5 tons and 15 tons of GVWR.



Estimated weight of Galvanized subframe designed for vehicle of 3.5 tons (without floor) = 17,5 kg/m<sup>2</sup>

## TYPES OF FLOOR AVAILABLE FOR GALVANIZED SUBFRAME

### PHENOLIC WOOD FLOOR

Thickness 15mm (10,2 kg/ m<sup>2</sup>)  
 Thickness 18mm (12,5 kg/ m<sup>2</sup>)  
 Thickness 21mm (14,5 kg/ m<sup>2</sup>)  
 Thickness 24mm (16,5 kg/ m<sup>2</sup>)

### PRESSED FLOOR WITH EXTERNAL FINISH OF ALUMINIUM BARLEY CORN

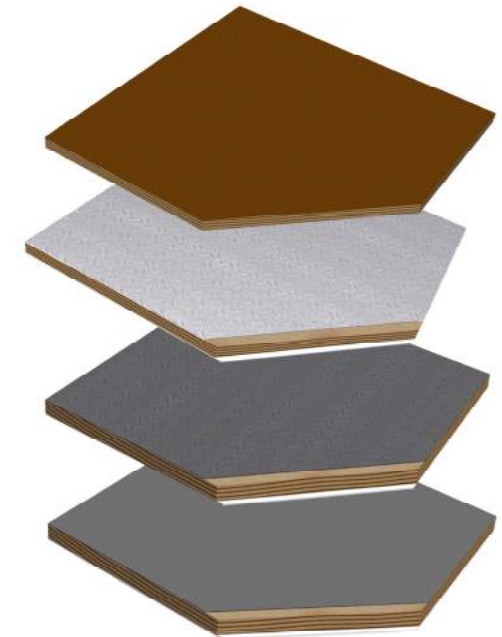
Thickness 18mm (19,3 kg/ m<sup>2</sup>)  
 Thickness 21mm (20,8 kg/ m<sup>2</sup>)  
 Thickness 24mm (22,3 kg/ m<sup>2</sup>)

### PRESSED FLOOR WITH EXTERNAL FINISH OF POLYESTER BARLEY CORN

Thickness 18mm (14,5 kg/ m<sup>2</sup>)  
 Thickness 21mm (16 kg/ m<sup>2</sup>)  
 Thickness 24mm (17,5 kg/ m<sup>2</sup>)

### PRESSED FLOOR WITH EXTERNAL FINISH OF ANTI-SLIDING GEL-COAT

Thickness 18mm (17 kg/ m<sup>2</sup>)  
 Thickness 21mm (18,5 kg/ m<sup>2</sup>)  
 Thickness 24mm (20 kg/ m<sup>2</sup>)



Test of maximum resistance of load rails



Safety of loads XL EN 12642



Quality management certificate



Environmental management certificate