

Layher Info

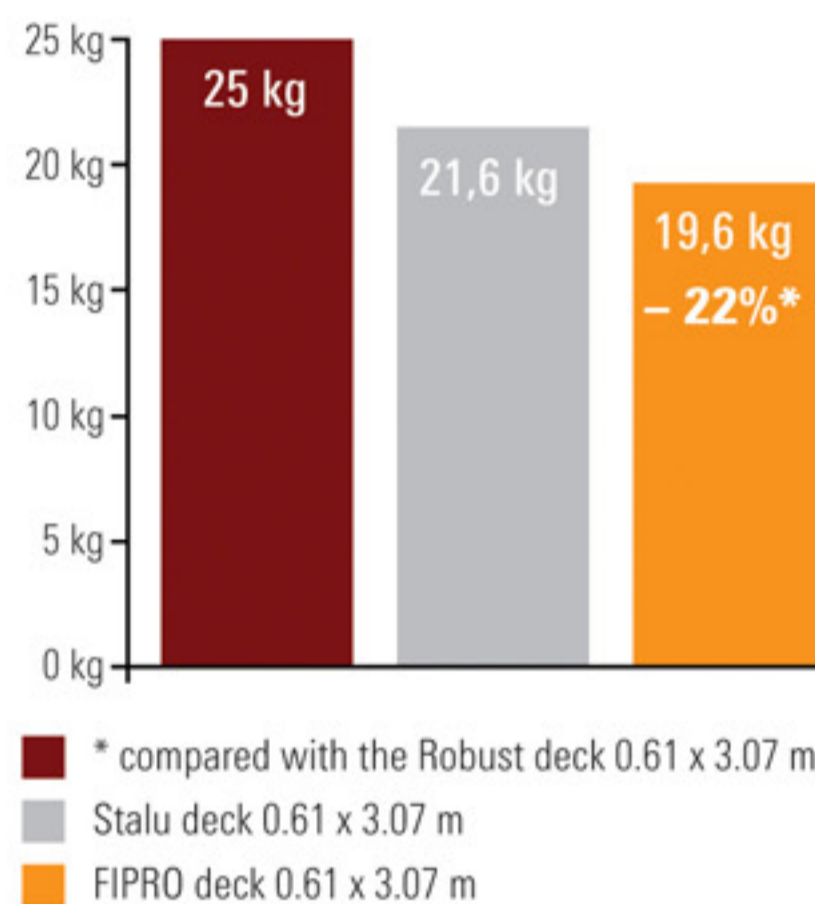
Technology and Products

A deck that's sure to be a weight off your hands.

The Layher FIPRO deck



Scaffolding construction can be heavy going. You as our customer are well aware of that. Every day, hundreds of kilos of steel and aluminium are transported and pass through many hands. **Make it easier for yourself:** the Layher FIPRO deck of glass-fibre-reinforced plastic (GRP) sets new standards in the field of lightweight scaffolding construction. As the world's first and only mass-produced scaffolding deck from a self-supporting GRP structure, this deck enables considerable savings to be made whenever it is assembled, dismantled or transported. But the FIPRO deck can do much more besides...Try it out and feel the difference!



The deck does not absorb any moisture, so there is no weight increase in wet conditions, meaning that its weight advantage over the Robust deck is even greater in wet weather.

Advantages of the FIPRO deck:

► Lightweight:

- lower weight means it's easier to transport
- faster assembly and dismantling

► Strong:

- non-slip surface ensures a sure footing
- approved up to load class 3, making it ideal for plastering and stucco work as well as for roofers and painters

► Robust:

- resistant to UV, ageing and weather effects
- impervious to the chemicals usually found on construction sites

Weight saving with an assembly rate of 500 m²/day (3-man team)...

... compared with Robust deck

25,0 kg – 19,6 kg = 5,4 kg per deck
 5,4 kg x 80 decks = 432 kg/day
 432 kg/day x 220 working days/year = **95.040 kg/team per year**

This means that when FIPRO decks are used instead of Robust decks, there is a weight saving of **31.680 kg** per scaffolding erector every year.

... compared with Stalu deck

21,6 kg – 19,6 kg = 2,0 kg per deck
 2,0 kg x 80 decks = 160 kg/day
 160 kg/day x 220 working days/year = **35.200 kg/team per year**

This means that when FIPRO decks are used instead of Stalu decks, there is a weight saving of **11.733 kg** per scaffolding erector every year.



FIPRO deck 2.57 m
Art-Nr. 3865.257

FIPRO deck 3.07 m
Art-Nr. 3865.307

Sale in accordance with Layher Pty Ltd/Layher Ltd General Conditions of Sale and Hire.

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Layher 

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