



**Eichinger**<sup>®</sup>  
Equipment

**Superdeck**

**Efficiency and Safety**

**Platforms for High-Climbers**





**For more than 100 years, Florian Eichinger has been supplying civil engineers, storage specialists and industrial customers with concrete buckets, skips, hoisting gear and containers, construction equipment and barrier systems. With this century of experience, Florian Eichinger's world leadership in quality and innovation benefits customers in over 100 countries.**

**The backbone of our product line remains the concrete bucket in all designs and sizes, equipped with a range of inlet and outlet variants. The comprehensive line-up meets the needs of the construction industry, as well as fulfilling the requirements posed by international norms and regulations.**



Major construction sites are masterpieces of planning, skill, technology and logistics. Making sure that building materials are ready on plan and in schedule is equally challenging for planners, site managers, and crane operators.

The Superdeck transport platform brings efficiency to the construction site. Using Superdeck, machines, equipment and heavy or bulky materials - whether on pallets or in containers - can be distributed safely and economically to the various floors of the building.

**Superdeck offers you convenience, cost-effectiveness, and operational safety.**





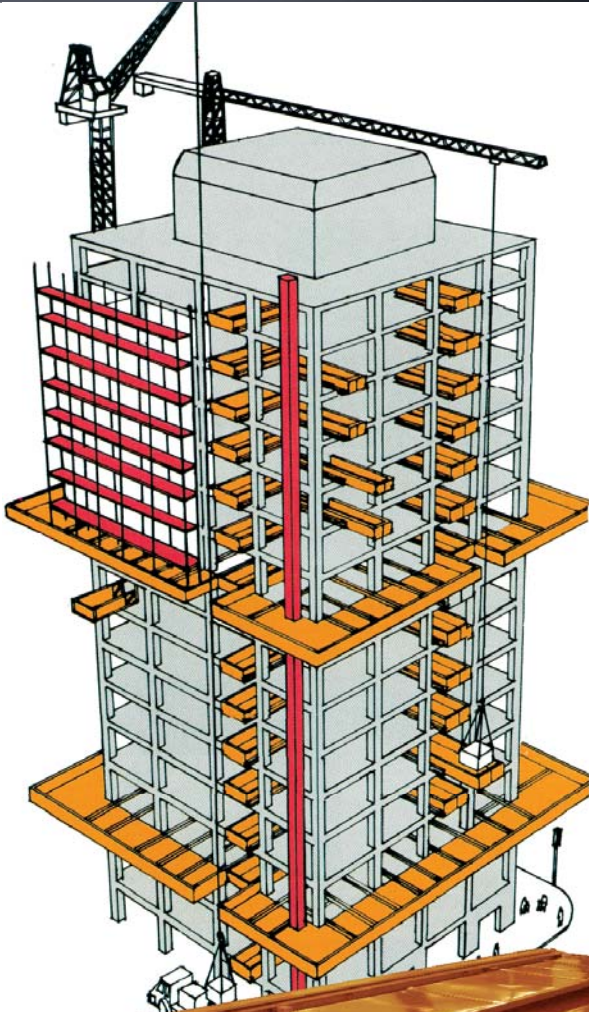
1700.1 retractable

**Time savings you can count on**  
**The efficient transport system Superdeck**



- Mobile loading platform with an 8 m<sup>2</sup> bed and maximum loading capacity of 5t.
- Compact transport by truck and crane – in transport, the platform folds together to an ideal size for containers.
- Sidewalls fold for safe and speedy crane mounting.
- Ideal loading platform for building materials: the platform props are within the building, so every load can be freely moved between platform and building floor.
- Optimal accessibility for fork-lifts and pallet trucks: on the ground, ramps compensate for differences in height between ground and platform.
- Efficiency and profitability on the construction site, through direct logistic distribution of building materials to the appropriate floor.

**The workforce is free to work on the construction, and is not tied up in delivering and distributing supplies**



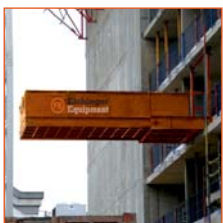


## 1700.1 Superdeck retractable



The flexible Superdeck system allows long, large and bulky material to be delivered straight to the floor where it is needed. The flexible retractable version only juts out from the building when the platform is in use. At other times, the building facade remains crane-friendly and projection-free.

- can be dismantled and folded for transport
- rapid and safe mounting using a crane
- 5 tonne bearing capacity (total weight 7500 kg)
- extra-flat access to building floor ensures optimal access for barrows, pallet wagons and forklifts
- simple "Push-Pull" system: can be pulled in or extended by one person in seconds
- loading platform with highest level of safety and considered design



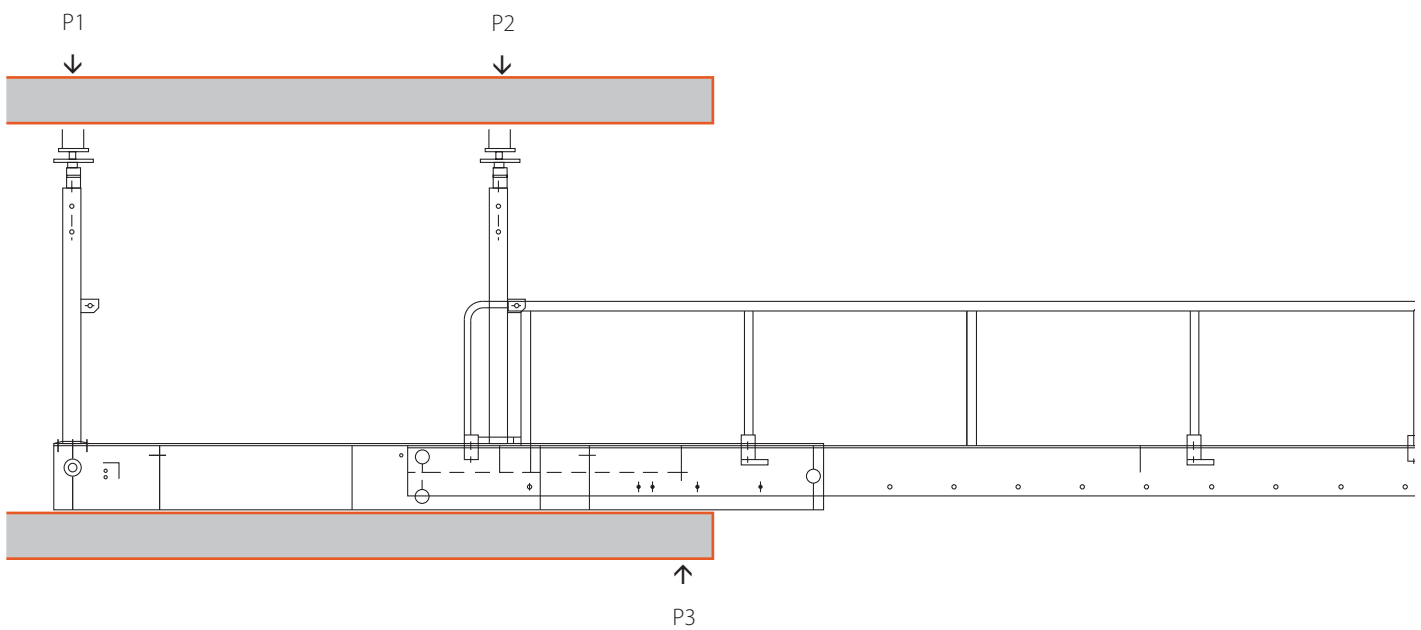
"Superdeck" saves time in material transport, ensuring significant time-savings in the working week.

"Superdeck" is more effective, faster and safer than other vertical material transport systems.





1700.1 retractable



loading capacity	P1 (rear)	P2 (front)	P3 (front traverse)
1200 kg	2.5 kN	-19.9 kN	37.6 kN
2000 kg	3.2 kN	-25.8 kN	46.7 kN
2200 kg	3.4 kN	-27.2 kN	49.0 kN
2500 kg	3.6 kN	-29.4 kN	52.4 kN
3000 kg	4.1 kN	-33.0 kN	58.1 kN
3500 kg	4.5 kN	-36.7 kN	63.8 kN
5000 kg	5.8 kN	-47.5 kN	80.9 kN

Type	1700.1 rolling/retractable
length x width total	950 x 290 cm
usable width	240 cm
height, folded	40 cm
length within building	550 cm
transport dimensions	600 x 290 x 40 cm
total width*	290 cm
usable width*	240 cm
prop height including platform	200 cm min./350 cm maximum
width between props	250 cm
foldable side walls	yes
platform floor	reinforced corrugated sheet
maximum loading capacity	5000 kg
net weight	2800 kg

**Important note:**

When using forklifts, always consider the weight of the forklift itself and do not exceed the loading capacity of 5 tonnes (including material and forklift).

\* custom sizes available