

# **Take a load off with DokaXlight** – Ultralight handset forming

On new builds and sites surrounded by other structures – at 4lbs per sqft, the durable DokaXlight formwork is cost-saving and easy to use for CIP concrete structures of any type or size. One person can safely handle this formwork with no crane lifts required, so work can proceed faster and resources are used more productively. The maximum concrete pressures are 50 kN/m<sup>2</sup> for wall formwork and 75 kN/m<sup>2</sup> for column formwork, making this hand-set system great for high pouring rates.

# **Light and ergonomic**

- effortless forming because of low weights
- easy and safe handling with the integral, ergonomically shaped grips and profiles
- low-noise operations with the DokaXlight I-Connector (optional)

#### Durable

- strong aluminum frame profile provides all-round protection for the formwork sheet
- the durable Xlife sheet gives a high number or re-uses
- easy cleaning of aluminum frame due to high-quality powder
- Xlife sheet is easy to replace
- Aluminum frame profiles can be replaced or welded

## **Cost-saving and time-saving**

- Lightweight panels and accessories ensure fast progress during assembly
- Crane less operation and/or reduced crane picks
- Flexible panel combinations at steps or elevation changes
- The DokaXlight I-Connector (optional) saves labor and time spent searching and carrying connecting clamps

### **Versatile**

- Easy adaptation to the structure and many possibilities to use on small and large-scale projects
- Logical panel width grid and three available panel heights
- All panels can be used upright or sideways
- DokaXlight universal panels can be used as outside corners, stop ends and column formwork

What the expert has to say ...



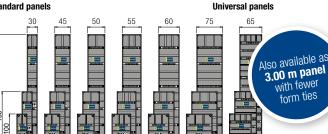


Easy handling with integral grips and low-noise, time-saving forming with the DokaXlight I-Connector



DokaXlight is the ideal formwork whenever crane lifts are not an option or lightness is important for fast progress

#### Standard panels



Easy adaptation to the structure with the practical panel size-grid

# **Patrick Breton**

# Foreman, Martineau Coffrage

"The DokaXlight is the best handset system giving the best finish I have seen in 15 years! Being very light, our carpenters love to work with this system and they take care of it seeing the quality and the result."



#### 100 % recyclable or suitable for incineration

In accordance with sustainability principles, end-of-life material can be used for the manufacture of new products or in waste-to-energy incineration.

> For information go to: www.doka.com/dokaxlight



with fewer form ties