

Application examples

One system for a wide range of applications

		Pre-cast concrete slabs	In-situ concrete slabs
Safeflex	with sliding mesh	✗	✓✓
	with system mesh	✓✓ A	✓✓ B
	without mesh	✓*	✓*
Dokaflex	with sliding mesh	✗	✓✓ C

* alternative safety measures required



More information at:
www.doka.com/safeflex

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01/2025 en | We reserve the right to make alterations in the interests of technical progress.



Safe. From above. Safeflex

The upgrade for more safety with
in-situ and precast concrete slabs.

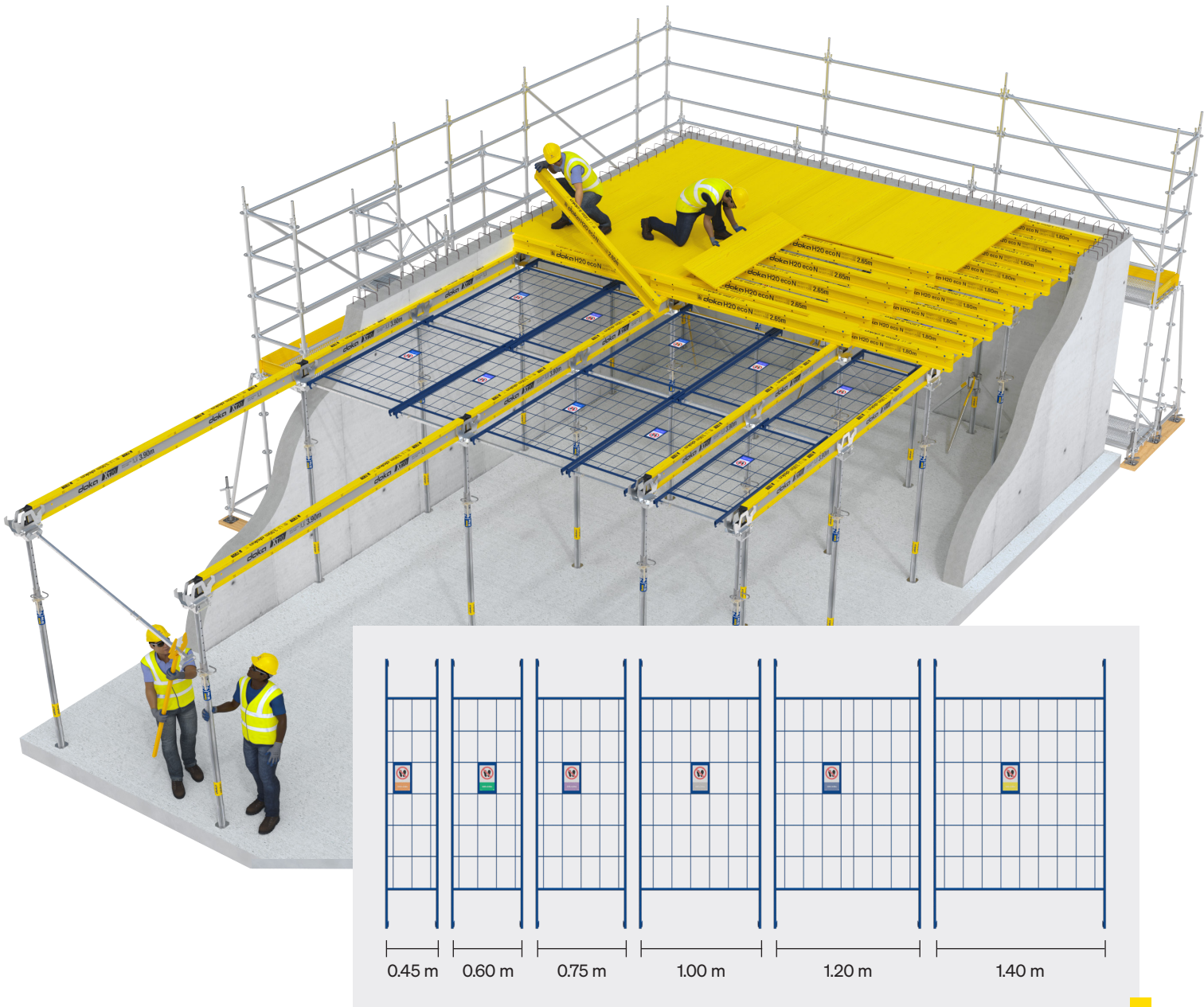
Tested according to DGUV test GS-Bau-18 — version 12/2024

Formwork & Scaffolding.
We make it work.

More safety with precast concrete slabs



More safety with beam slab formwork



More safety with the placing of formwork sheets



Advantages for all application areas:

Safe and steady

- Increased system stability thanks to the positive connection of the primary beams using Safeflex components
- Safe working from the ground by mounting the primary beams, crossbars and system meshes from the ground
- Safe installation of precast elements and formwork sheets from above by collectively securing the working area with system mesh or sliding mesh

Flexible

- One system for precast and in-situ concrete applications creates a wide range of applications
- Flexible 5 cm grid of the crossbar enables adaptation to different building layouts
- 6 system mesh widths incl. colour code for easy differentiation. For perfect adaptation to complex building geometries
- Seamless transition to tried-and-tested Dokaflex possible
- Continued use of the existing Dokaflex material (H20 beams, Eurex floor props and formwork sheets) with additional supplementary Safeflex components

Economical

- Increased efficiency through collective securing of the work area. This results in a significant reduction of the need for personal safety
- Time and cost savings when assembling the basic structure due to pre-set system dimensions and assembly from the ground
- Stable connection of the primary beam level, enables a reduction of the support legs. When using the Safeflex wall bracket, support legs can be reduced almost completely
- By using the XT20 as a primary beam, the material requirements as well as assembly and disassembly times can be greatly reduced