ALUFLEX
SLAB FORMWORK SYSTEM

Formwork Direct Aluflex delivers a cost saving lightweight shoring system or provides a heavy duty single prop. The system is used in the construction of high rise concrete frame buildings, under pass tunnels, storage tanks, shaft shutter support platforms and various other applications.

The Aluflex system is a high load capacity formwork system for the support and forming of suspended concrete slabs. The systems basic components are the Alulight Multiprop, the Aluflex 105 Bracing Frame with primary and secondary beam options. The primary beams being secured to the prop heads with steel clips or held in a steel fork head.

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Product Description	Heading
Standard Props	Alulight Multiprops
Prop Heights	120 I 250 I 350 I 480 cm
Steel Frame Lengths	75 I 100 I 150 I 200 cm
Steel Frame Connection	Integrated Hammer Wedge
Timber Beam Lengths	195 I 245 I 265 I 290 I 330 I 360 I 390 I 450 I 490 I 590 cm
Beam Width	8 cm
Beam Height	20 cm
Beam Weight	4.5 kg/m
Beam Connection	H20 Beam Clamp
Max Leg Load	97 kN
Special Features	4 basic components
	High leg load capacity
	Steel Frame connection
	Integrated safety with Formsafe Edge Protection

Advantages

Different slab thickness and structural shapes can be effectively dealt with.

Props can be used in a grid arrangement, individual towers or in single prop applications.

Frames can be used to support access platforms as well as to provide a guard rail around the platform.

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