

Shoring and Access

# CUPLOK<sup>®</sup> System Grade 50



CUPLOK is the multi-purpose shoring and access system capable of providing solutions for a multitude of applications.

CUPLOK is a fully galvanized, multi-purpose steel system scaffold for general access, shoring, and supporting vertical loads. CUPLOK is distinguished by its unique node point, which allows up to four components to be connected in one fastening action.

# CUPLOK® System Grade 50

Product description	Multi-purpose scaffold system
Vertical post lengths	w/ spigot: 100   200   300 cm w/o spigot: 40   80   130   180   230 cm
Connecting cups	50 cm intervals   4 connections per cup
Ledger lengths	60   90   100   120   125   130   160   180   250   300 cm
Ledger connection	Symmetrical forged blade ends
Corrosion protection	Hot-dip galvanized components
Decking types	Scaffold boards   Steel/timber battens   Steel decks
Base jack types	Combined jack & base plate   Castor   Swivel base plate   Universal jacks
Max. leg load	up to 74 kN
Application range	Facade   Birdcage   Loading tower   Staircase tower   Mobile tower Suspended scaffold   Support
Relevant standards	EN 12810   EN 12811
Special features	<ul style="list-style-type: none"> <li>● Unique node point</li> <li>● Leg load capacity</li> <li>● Flexibility</li> <li>● Choice of decking</li> <li>● Square section spigot</li> </ul>

## Product advantages



1 Up to 74 kN leg load meaning larger grids and less material



2 20 % lighter than traditional scaffolding make it easier in terms of erection and handling



3 Fast erection systemized scaffold resulting in less labor costs



4 Equally suited for access and support solutions, making it a widely utilized system



5 Versatile and flexible, suitable for many challenging applications

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