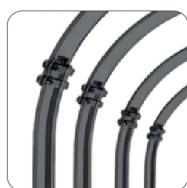




Support Shed Series

U-SHAPED SHED (MINE ROADWAY SUPPORT)

Used for coal mine roadway and chamber support to bear high stress and control surrounding rock deformation. Made of 16Mn, 20MnK and other low-alloy high-strength steel with weight per meter 24-38kg, it can be connected by clamps to adapt to different cross-section shapes, effectively resist mine pressure and ensure the stability and safety of underground space.



PRODUCT PARAMETERS

Specification	Height (mm)	Bottom Thickness (mm)	Outer Opening Width (mm)	Cross-sectional Area (cm ²)	Theoretical Weight (kg/m)	Vertical Leg Thickness (thin part, mm)
18U	99	10	122	24.15	18.96	7.5
25U	110	15	135	31.54	24.95	6.3
29U	124	16	150.5	37	29	7.2
36U	138	17	171	45.7	35.87	7.8
40U	141.9	20.2	171	51.02	40.05	8.5