

Corten, weathering steel.

Corten is a weather-resistant steel alloy that has been optimized with copper, chromium, nickel and phosphorus. When exposed to weather, Corten steel develops a rich patina which protects it from corrosion. As Corten weathers its patina gives it an antique, rustic, or industrial feel which has greatly boosted its popularity over the last years.

Valmont Stainton stocks conical shafts with UK compliant lantern mounting and door compartments bringing this sought after material within reach!

Cor-Ten steel lighting pole

Material COR-TEN B S355

This range is designed according to standards EN40-3 and EN40-5

Obtained CE marking 0416-CPR-3611-03



Corten

Height (m)	Top (mm)	Base (mm)	Door Height (mm)	Door Width (mm)	Door Position (mm)	Internal Dims (mm)	Root Length (mm)
4	76	132	500	100	500	72	800
5	76	146	500	100	500	80	800
6	76	160	500	100	500	89	1000
8	76	184	500	115	500	106	1200

Corten

Height (m)	Top (mm)	Base (mm)	Door Height (mm)	Door Width (mm)	Door Position (mm)	Internal Dims (mm)	Bolt Spacing (mm)	Flange Dims (mm)
4	76	123	500	100	500	72	200	300
5	76	134	500	100	500	80	200	300
6	76	148	500	100	500	89	200	300
8	76	170	500	115	500	106	300	400

Valmont Stainton

Dukesway, Teesside Industrial Estate

Stockton on Tees

TS17 9LT, United Kingdom

T: +44 (0)1642 766242

W: deco.valmont-stainton.com