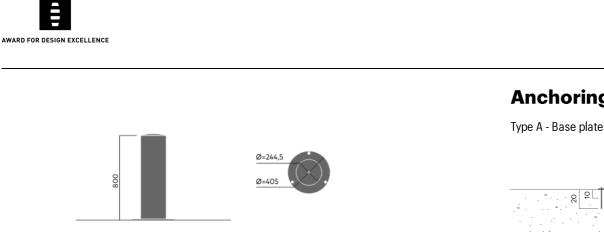
HVILAN bollard

185A

Designed by Svein Knutsen, Geir Øxseth, Jahn Aamodt, Kai Wood Moe, Bjarne Aasen

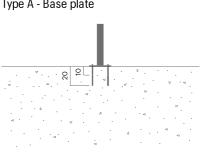
Hvilan bollard is dimensioned to withstand being hit by a 3.5-tonne vehicle travelling at 30 km/h.





49 kg

Anchoring/assembly



Primary material

Hot-dip galvanised steel

All steel components are hot-dip galvanised, which produces a matt grey surface after a while. We offer a lifetime anti-rust warranty.



Certifications

Sustainability

| Indicators | Global warming | Total energy used | Recycled materials |
|----------------------|-------------------|----------------------|-----------------------|
| Unit | kg CO2 | MJ | % |
| Cradle to Gate A1-A3 | 154.32 | 2148.69 | 2.69 |



Warranty

Lifetime warranty against rust

- 15 year warranty on powder coating
- 15 year warranty on wood
 Spare parts always available