

FACTORY FURNITURE



Hot Dip Galvanised

Method

The mild steel component is dipped in a bath of molten zinc at 450°C

Durability

Strong and durable

Life Span

Up to 50 years

Maintenance

Not required

Recycled

Galvanised steel is widely recycled

Repair

Deep scratches or denting that penetrate the zinc layer and expose the mild steel beneath can be repaired using a high performance cold galvanising zinc spray (70% zinc or above).

Comments

This is a rough finish, requiring finishing for public use and prior to powder coating. Careful attention must be paid to designing in drain points and designing out acid traps. The high temperatures involved in the process of hot dip galvanising can lead to distortion of the finished product. Galvanised steel can be further protected by combining with a final powdercoat finish.

