C-Channels

Durable Steel Profiles for Versatile Applications

Our C-channels made from galvanized steel provide a reliable solution for a wide range of indoor and outdoor applications. They stand out for their high stability, durability, and corrosion resistance. Manufactured to the highest industrial standards, our cold-formed C-channels ensure consistent quality and precise dimensions.



Product Specifications	
Profile Type	Cold-formed C-channels
Material	Steel according to DIN EN 10162:2003
Steel Grade	DX51D+Z according to DIN EN 10346:2015 DIN EN 10143:2006
Surface Treatment	Hot-dip galvanized according to DIN EN 10346:2015, Tables 12 & 13 SIZ CM 095 (Edition 2013), Tables 11 & 12
Applications	Construction, substructures, support systems, fastening solutions
Key Features	High dimensional accuracy Excellent formability Effective corrosion protection Lightweight with high load-bearing capacity



Tailor-Made Solutions

Upon request, we manufacture our C-channels in various lengths, thicknesses, and configurations – precisely tailored to your requirements. Get in touch with us!









Tate Global GmbH



Tate Global GmbH reserves the right to amend or add to the product specifications without prior notice as part of our commitment to continuous improvements and the observance of legal changes.

