

MOTORWAY GIRDERS - Dansk Autoværn

Linattech construction showing the way

When you travel along Danish motorways, you may encounter one of Linattech's products. More precisely, it concerns motorway girders delivered to Dansk Autoværn and erected at an exit on the Sjælland motorway.

Linattech manufactured the 19 metre wide and 6 meter high girder in accordance with the Danish Road Directorate's instructions, with Linattech's certified welders performing work on this large construction in S355 steel profiles. The 19 metre long profiles are heated after being welded together so that the profiles achieve a curvature of approx. 16 % that should compensate for the weight of the signage to be suspended thereafter. In this manner the profile "straightens out" the signage.

Dansk Autoværn is one of Denmark's leading suppliers of road safety equipment, delivering and assembling signage girders relaying traffic information. The signage girders are specially manufactured for a specific project, with production conforming to the Danish Road Directorate's rules for design of signage.



