

# **FACADE CLADDINGS / LIBERTA RAINSCREEN PANELS**

## **LIBERTA COR-TEN 700**

## **FASTENING OF THE PANEL**

# INSTRUCTIONS FOR THE FASTENING OF THE PANEL AND FOLLOW-UP THE DIMENSIONS

The panel is fastened to support studs at the fastening holes in the outwards bent flanges of the panel. The flanges and the panel from stud must be separated from each other by Separating piece EPDM CA3SP814 (installed to the fastening holes in the vertical flange of the panel). The panel must be separated from stud by Separating piece EPDM CA3SP814 (installed to the fastening holes in the upper flange of the panel)

Recommended fastener, when the panel is fastened for example to Support stud CA1SS4 (t=1.5 mm): Self-drilling stainless steel screw S3H60029D03S6 (SFS intec SX3/9-S16-6x29)

The final fastener used is always according to the instruction of the structural designer!

### **FOLLOW-UP THE DIMENSIONS**

Follow the A-, B- and Dh/Dv-dimensions. Check the dimensions from the plans!

Panel tolerances: ±1 mm (A-, B- and Dh/Dv-dimensions)

Sub frame tolerances in horizontal direction:

- For one panel: ±1 mm
- Between each support studs: ±1 mm



