

ATS Sub Channel System - Introduction



- Sub channel system with stainless steel or galvanized steel **HMPs** toothed C channels and **ATS** supports
- Fast and easy fixing of stone panels
- Projection sizes minimum 160 mm maximum 360 mm
- Ideal for varying projection sizes and stone panel dimensions
- Stainless steel **HZ00** Anchors are fixed to channels with hex bolts and lock nuts
- Installation in vertical and horizontal joints

HMPs Toothed C Channel



ATS-S Channel Support



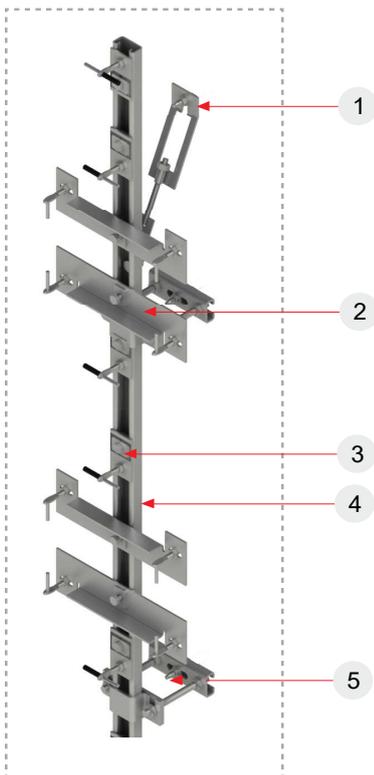
ATS-R Channel Restraint



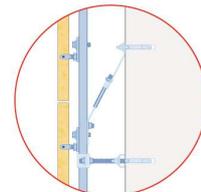
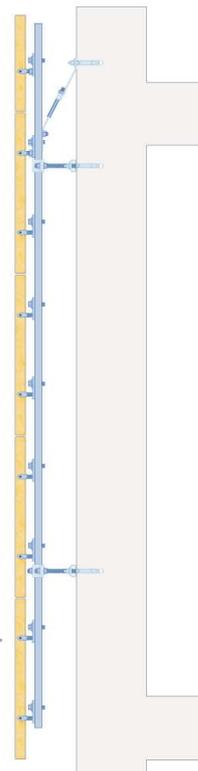
HZ00 Z Anchor



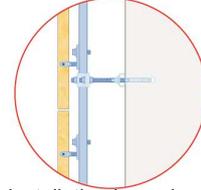
ATS-HA Special Anchor



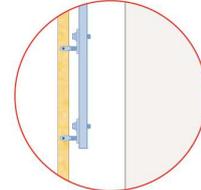
- ① Channel Support
- ② ATS-HA Special Anc.
- ③ HZ Z Anchor
- ④ C Channel
- ⑤ Channel Restraint



Channels supported on to load bearing beams with **ATS-S** channel supports using expansion bolts



Stone installation is made with **HZ00** Anchors on to channels with hex bolts and lock nuts



Channels are tied on to walls with **ATS-R** Channel restraints to eliminate deflection