

i-SOL8S curtain wall bracket adaptors are modular build components.

They can be used individually or they can be built up to suit larger loading requirements.

Strength can be increased using a rear tapping plate within the mullion.

Mullion strengths vary between system suppliers, it is the clients responsibility to ensure the mullion has the correct loading capacity required.

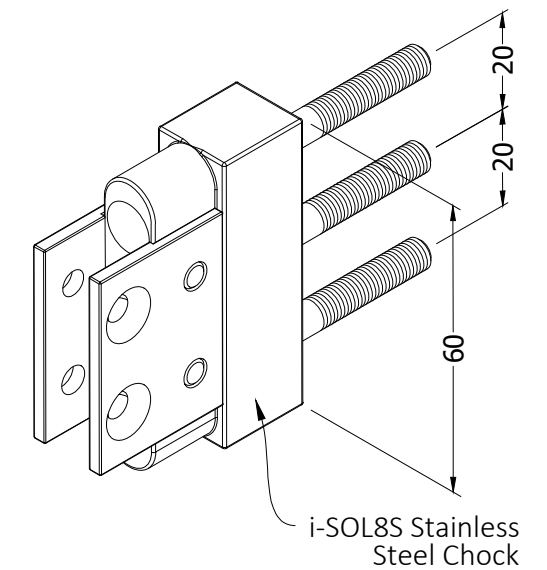
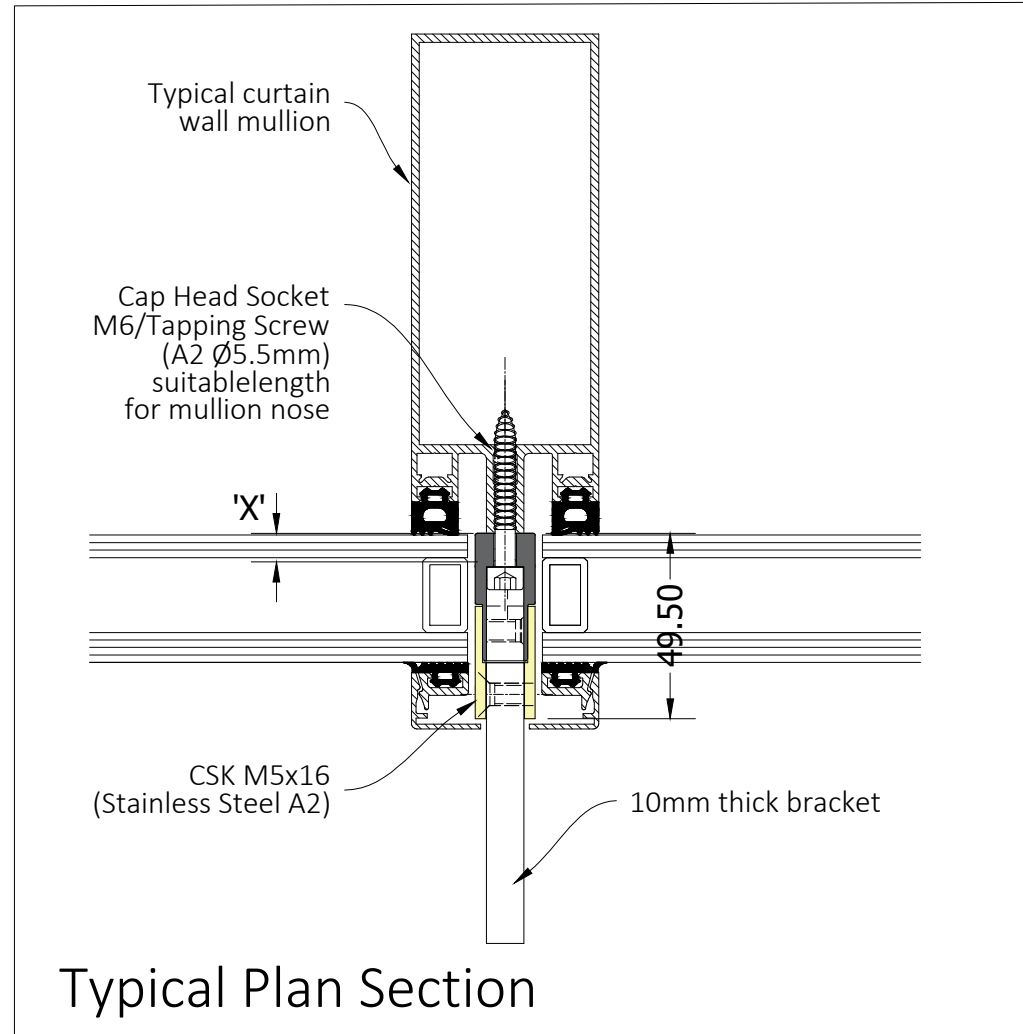
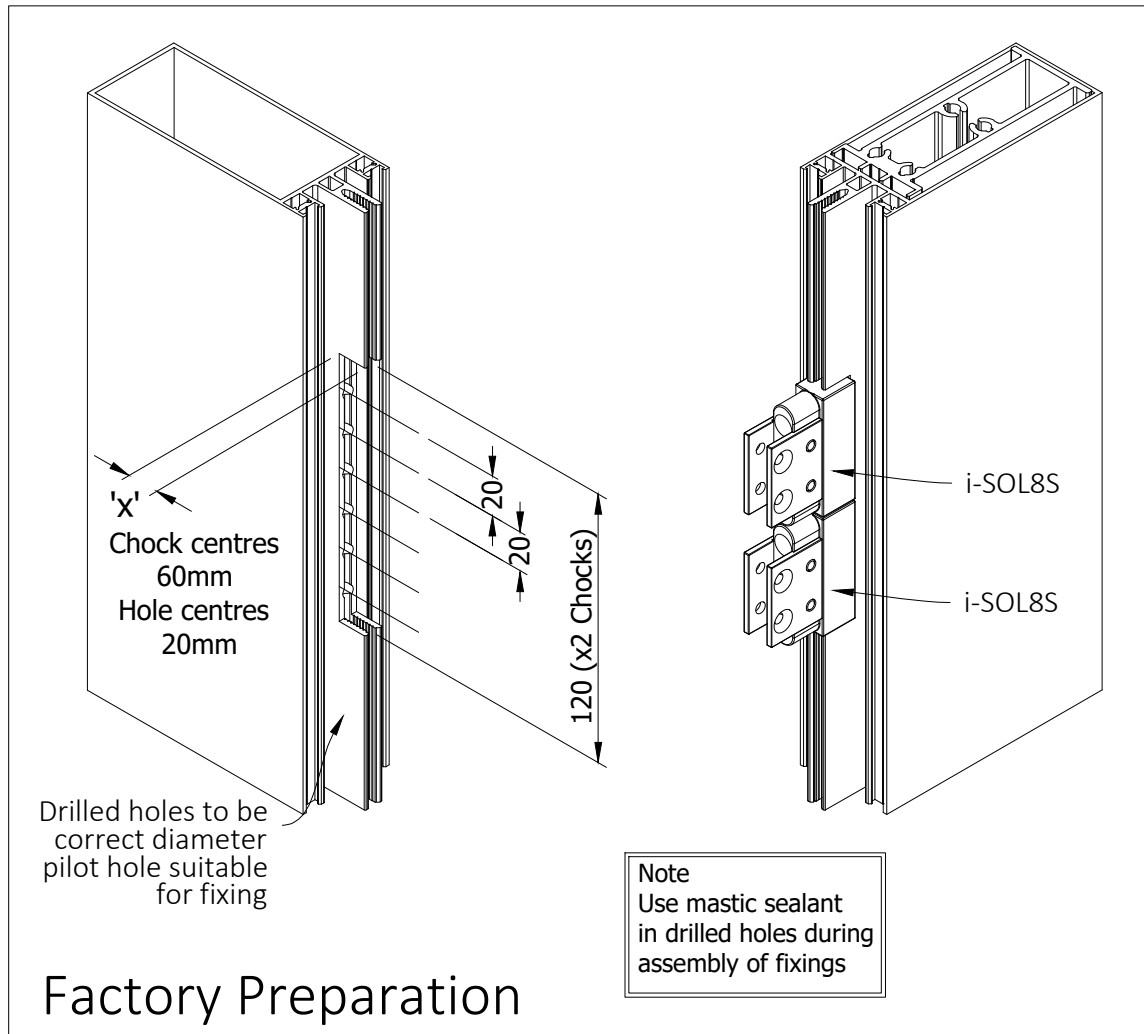
Specification

i-SOL8S Thermally efficient curtain wall bracket adaptor manufactured from 304 grade stainless steel.

All components to manufactured from non combustible materials.

To guarantee zero interstitial condensation risk.

To attain a minimum ultimate loading of 5kN/adaptor combined with a Chi heat loss value of no more than 0.15W/K per adaptor.



TORQUE SETTINGS

STAINLESS STEEL A2
CSK M5x16 6Nm
Socket M6 14Nm
STAINLESS STEEL A4
Socket M6 17Nm

i-SOL8S

Date June20	Issue 220v1	Blue Sky Concept Design Ltd
Title i-SOL8 Data Sheet Typical Fix - Feature Cladding/Canopies		
Data Sheet Reference Number 040		