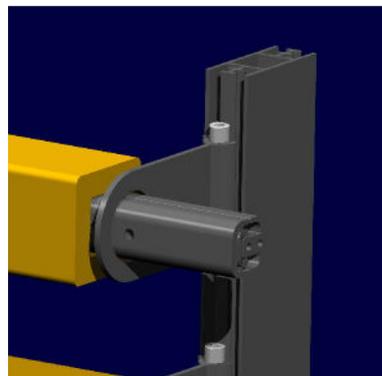
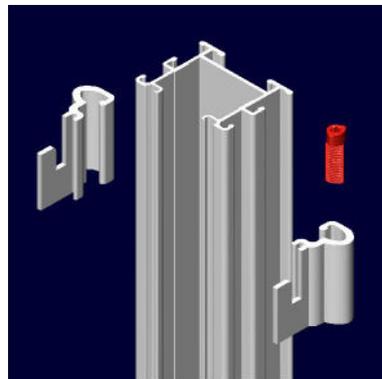


Tricam  
Connection  
System



Tricam®verbindet  
Tricam®connects

Ideen für  
Designer, Architekten  
Konstrukteure und.....

Ideas for  
designers, architects,  
engineers and.....



Tricam

**ArContri®**

Schlüher M + K GmbH & Co. KG

Herborner Straße 7-9  
57250 Netphen-Deuz  
Germany

fon / +49 (2)2737 593512

fax / +49 (2)2737 640

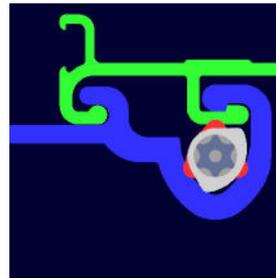
web/ [www.schlueher.de](http://www.schlueher.de)

email / [schlueher@flender-flux.de](mailto:schlueher@flender-flux.de)



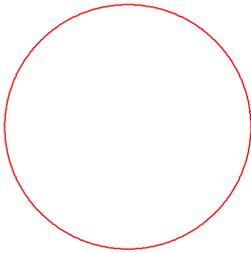
ArContri liefert Fassadenprofile für Fassaden aus...

- Aluminium
- Edelstahl
- Glas
- Holz
- Keramik
- Kupfer
- Naturstein

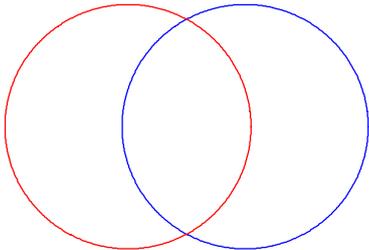


Diese Verbindungstechnologie eröffnet Architekten, Ingenieuren und Designern Konstrukti

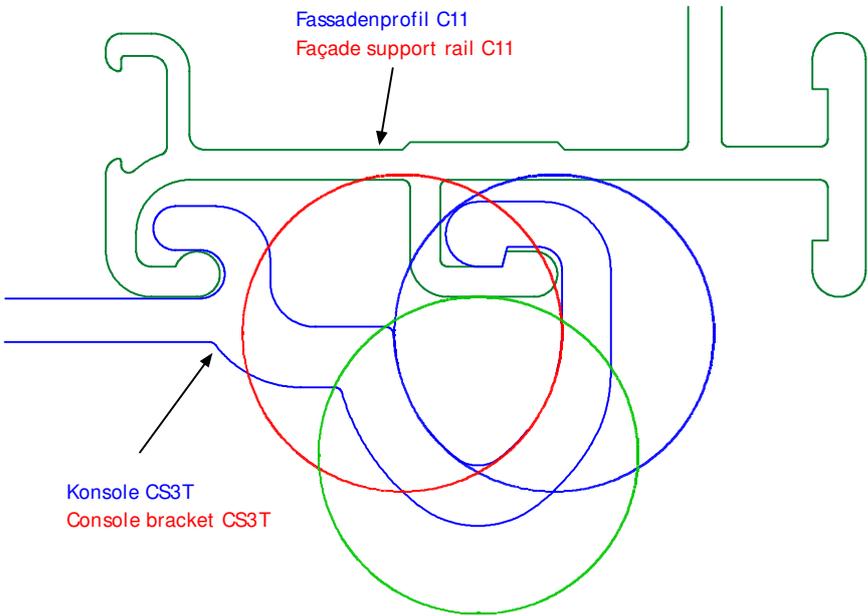
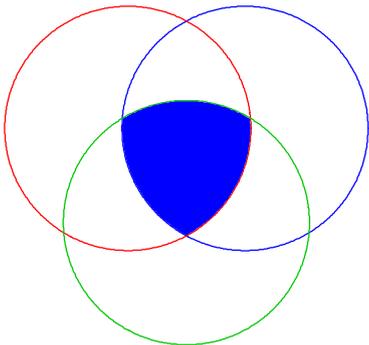
function



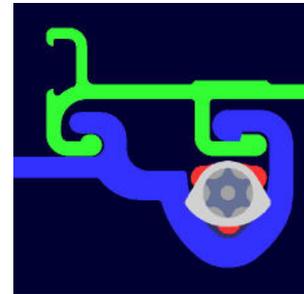
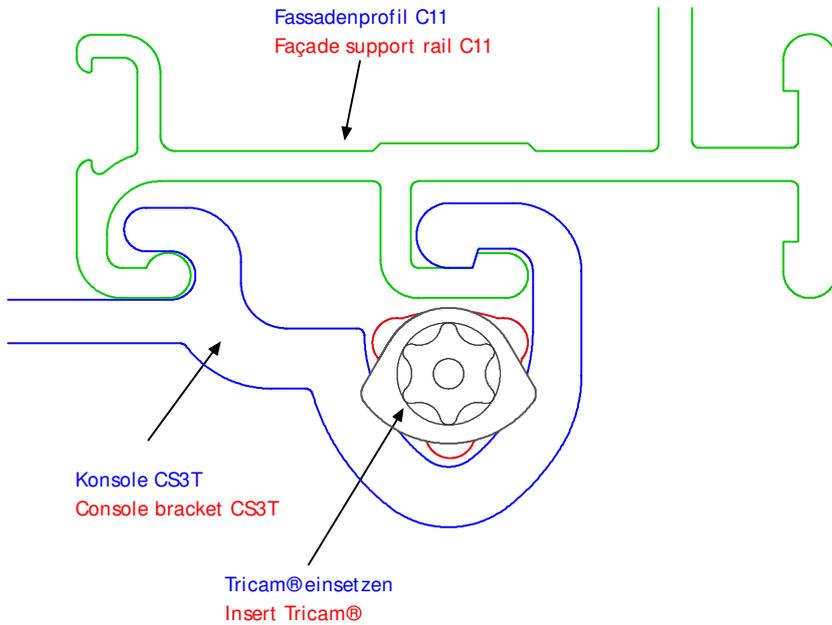
follows



form



Tricam® verbindet  
Tricam® connects



**Das Montageprinzip:**

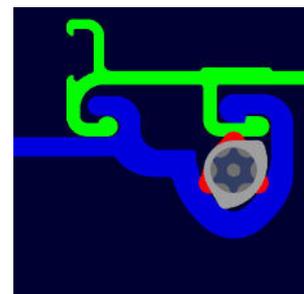
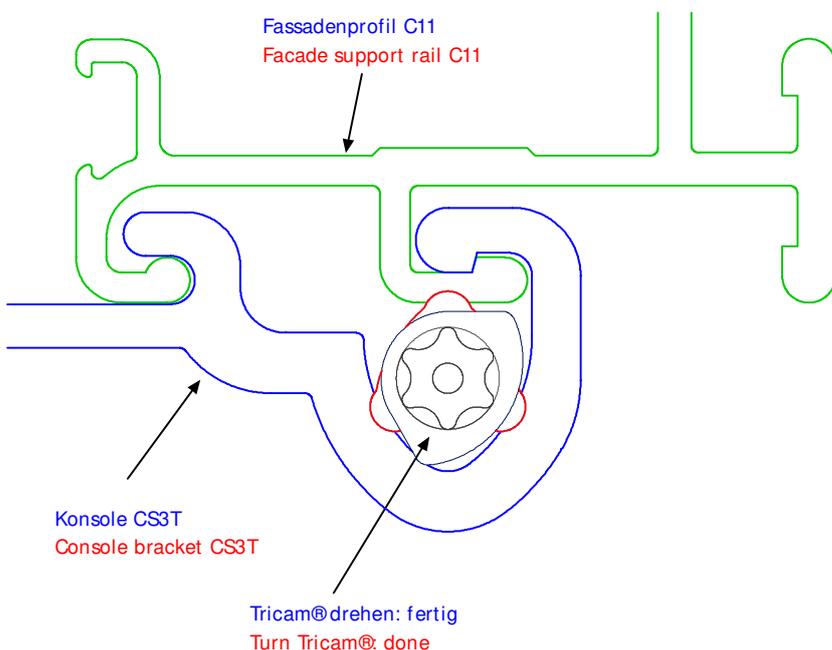
Die Konsole CS3 wird einfach seitlich in das Fassadenprofil C11 eingeschoben. Tricam® in die Nute zwischen Profil und Konsole einsetzen und um 60° drehen. Unter hohem Druck schneiden sich die

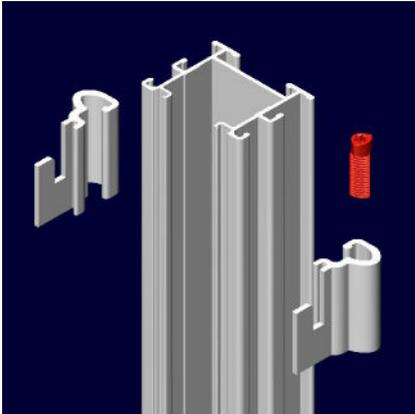
Schneidkanten des Tricam® in die Aluminiumprofile ein. Dadurch wird eine hohe Lastaufnahme in Richtung Profilachse erreicht. Gleichzeitig werden die Profilrippen von C11 und CS3 so gegeneinander gepreßt, dass eine Verriegelung der Profileile entsteht.

**Das Montageprinzip:**

The bracket CS3 is simply inserted on the side of the facade profile C11. Insert the Tricam® into the groove between the facade profile and bracket and turn it 60 degrees. As a result of the subsequent high

pressure, the edges of the Tricam cut into the sides of the aluminum profile. This causes a high load capacity along the profile axis. Also the fins of the C11 and the CS3 are pressed against each other in such a way, that they are interlocked.





**Anwendungsbeispiel /  
Example:**

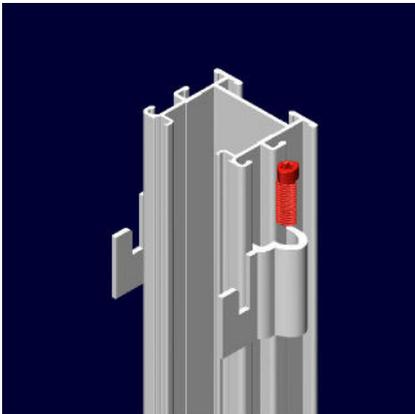
ArContri Fassaden-  
profil System CS3

ArContri façade  
support system CS3

**Anwendungsbeispiel /  
Example:**

ArContri Profile System CS3

- 1) Kassette / **Cassette panels**
- 2) Glattblech / **Flat sheet**
- 3) Glasbefestigung, sichtbar / **Glass fixing, visible**

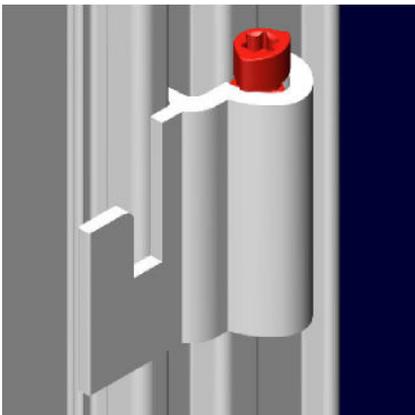


Konsolen in das Fassaden-  
profil einschieben

Insert bracket into profile

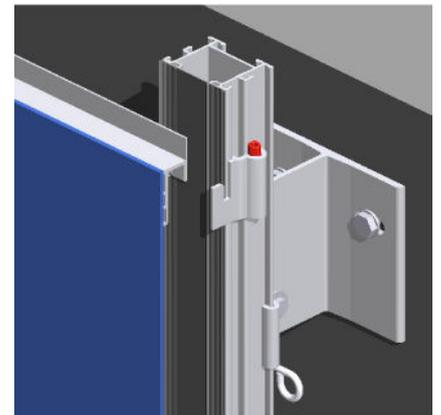


1

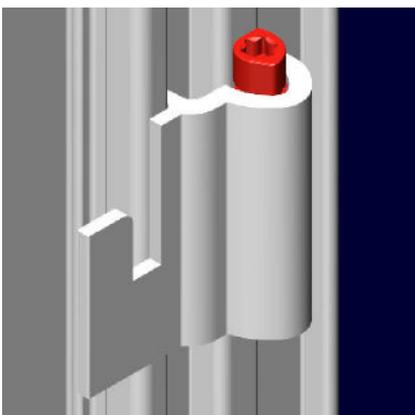


Tricam@ einsetzen

Insert Tricam@

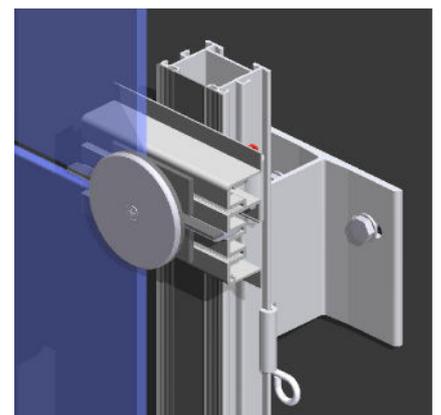


2

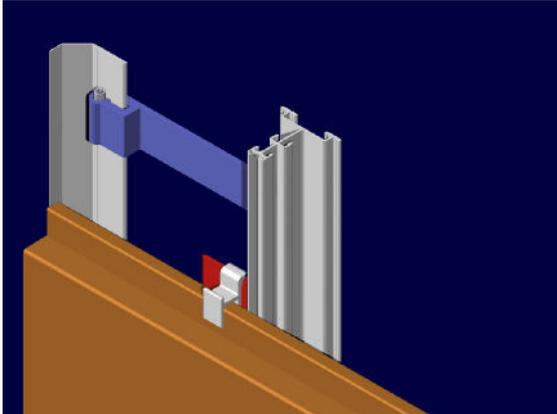


Tricam@drehen:  
fertig

Turn Tricam@  
done



3



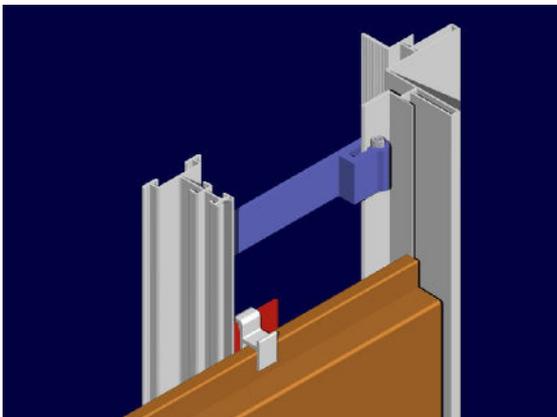
**Anwendungsbeispiel / Example:**

ArContri Profile System CS5 mit Anschlagprofil für Keramikplatten

Die Anschlagprofile sind vertikal und horizontal verstellbar und werden durch Tricam@ in beiden Achsen fixiert

ArContri Profile System CS5 with stop profil for ceramic tiles

Stop profiles are vertically and horizontally adjustable are fixed in two axes by the Tricam@.



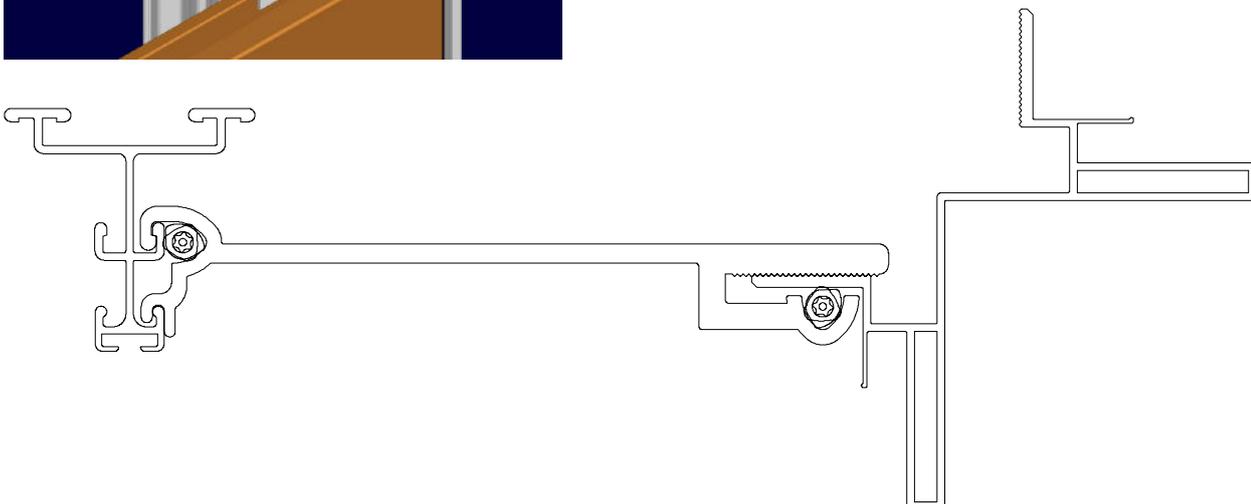
**Anwendungsbeispiel / Example:**

ArContri Profile System CS5 mit Eckprofil für Keramikplatten

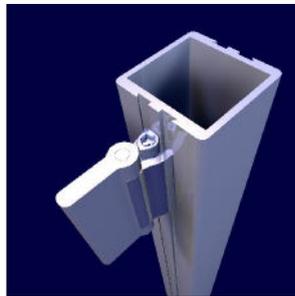
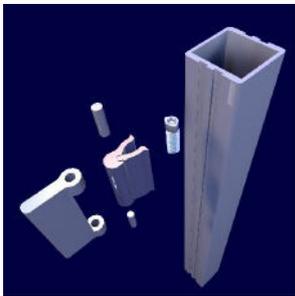
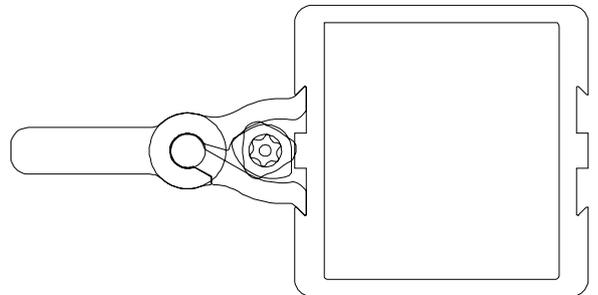
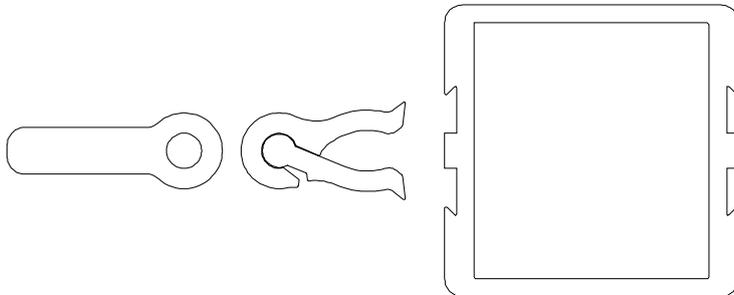
Die Eckprofile sind vertikal und horizontal verstellbar und werden durch Tricam@ in beiden Achsen fixiert

ArContri Profile System CS5 with corner profil for ceramic tiles

Corner profiles are vertically and horizontally adjustable are fixed in two axis by the Tricam@.



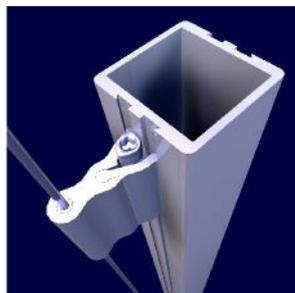
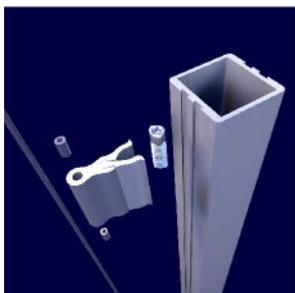
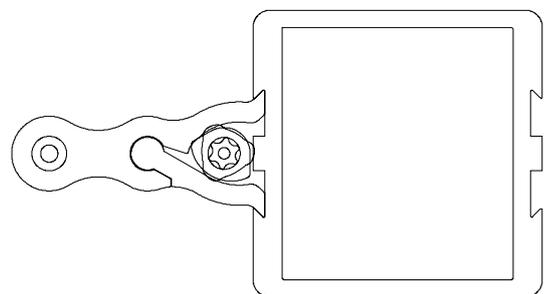
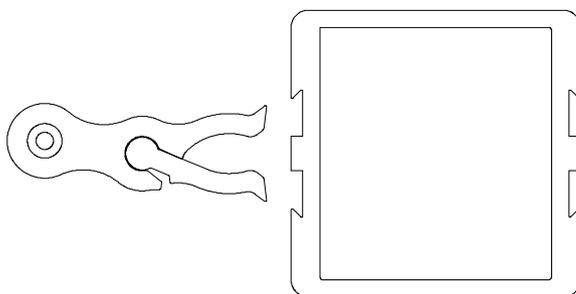
Anwendungsbeispiele/  
Examples:



Anwendungsbeispiel /  
Example:

Tricam® Gelenkverbindung  
Profil mit Scharnier

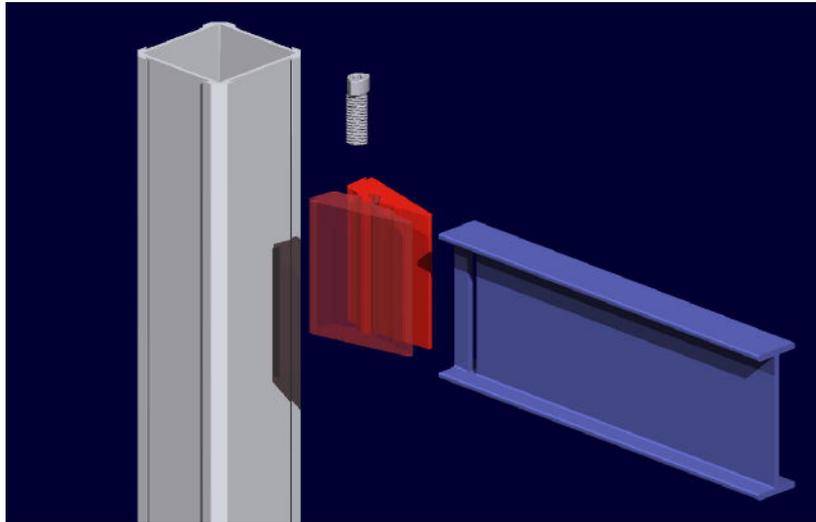
Tricam® connecting joint  
with hinge



Anwendungsbeispiel /  
Example:

Tricam® Gelenkverbindung  
mit Lamellen-Halter

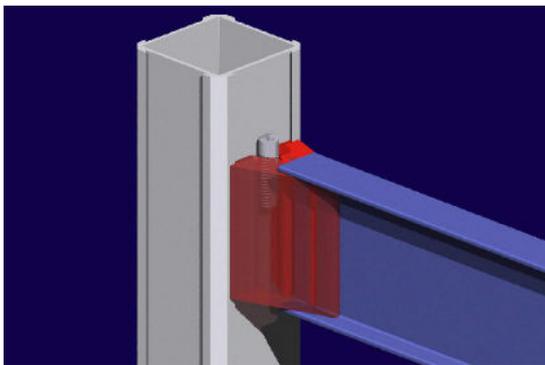
Tricam® with louvre bracket



Anwendungsbeispiel /  
**Example:**

Tricam® Vertikal- /  
Horizontal- Verbindung

Tricam® vertical / horizontal  
connection



Anwendungsbeispiele/  
**Examples:**

Tricam® Verbindung  
Gitterträger

Tricam® connection  
truss system

