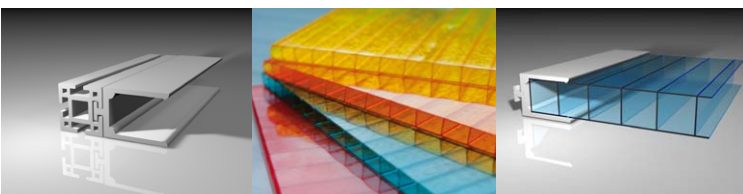
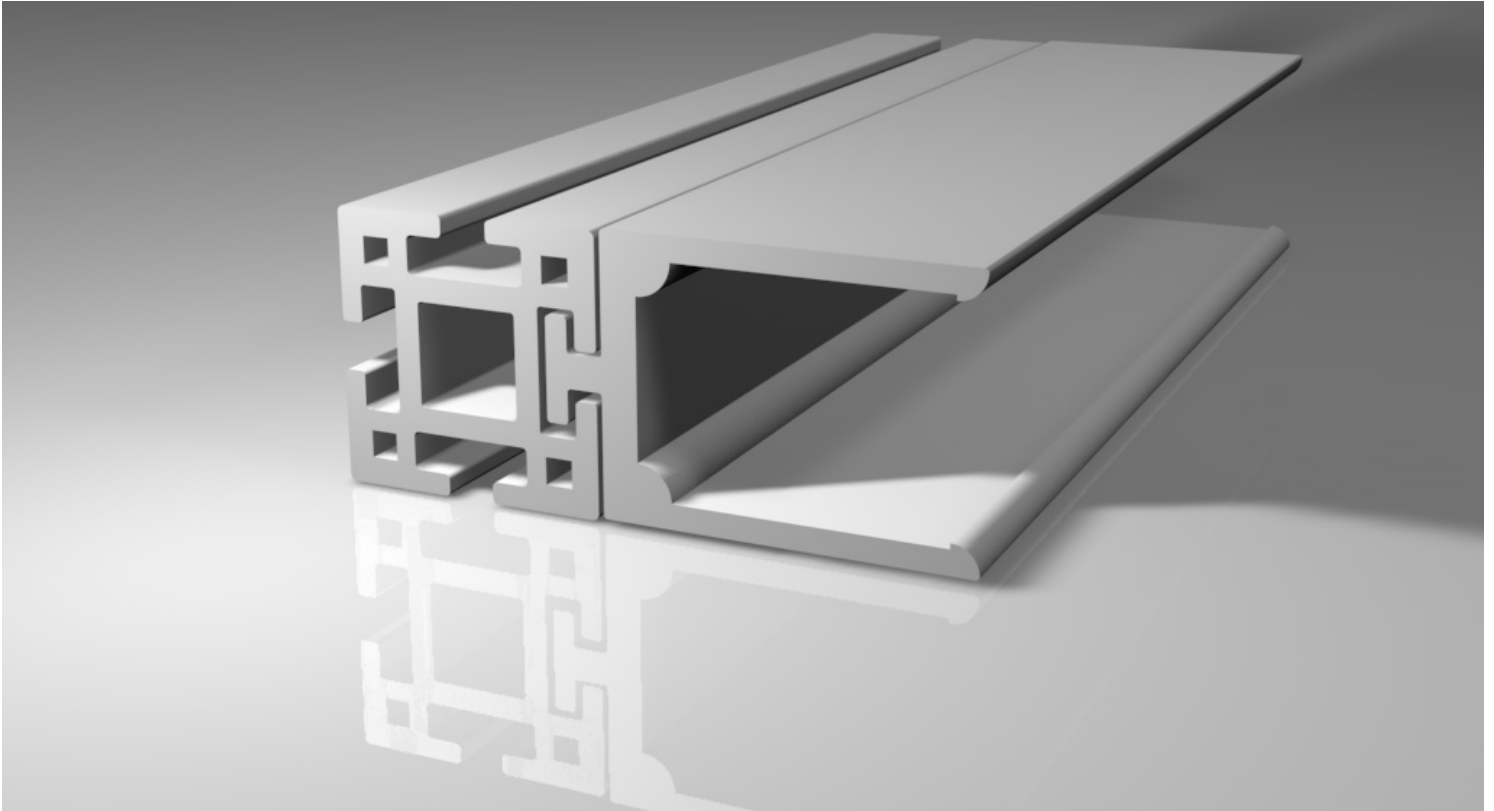
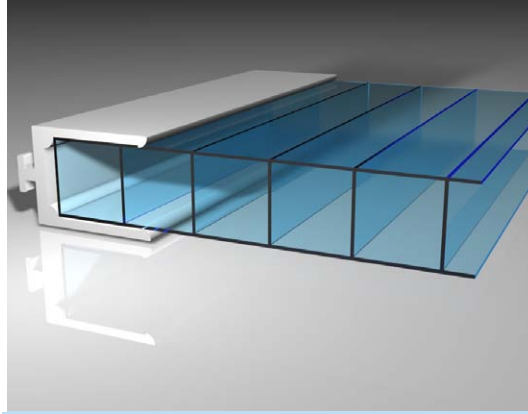
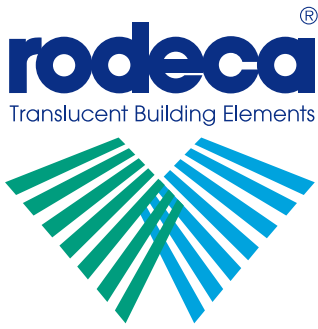




Creativity
Modular construction system



**MODULAR
CONSTRUCTION SYSTEM**



Translucent Building Elements
Lichtbauelemente

Multi Function Panels
Multi-Funktions-Paneele

U-Panels
U-Paneele

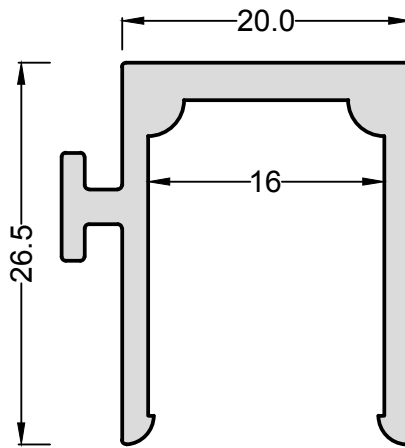
 Creativity

Advantages

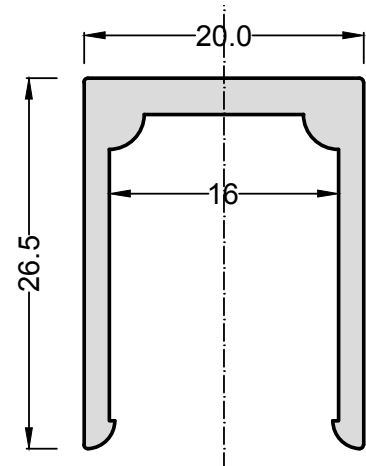
- High flexibility due to individually combinable profiles
- Sellable as single items or construction kit
- thermally insulated due to Polycarbonate only
- lower cost than anodized or coated aluminum profiles
- Colour range with four standards without surcharge
- no screws necessary
- easy installation without any special tools
- easy mounting and demounting
- A profile range user-defined expensable
- forget about tarnished aluminum profiles

Profile range of 16mm

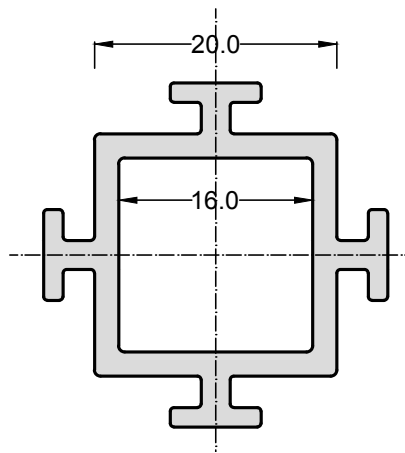
Corner connection M



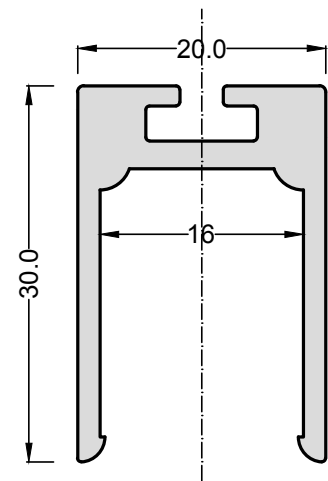
Cover profile

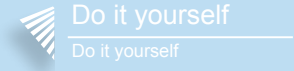
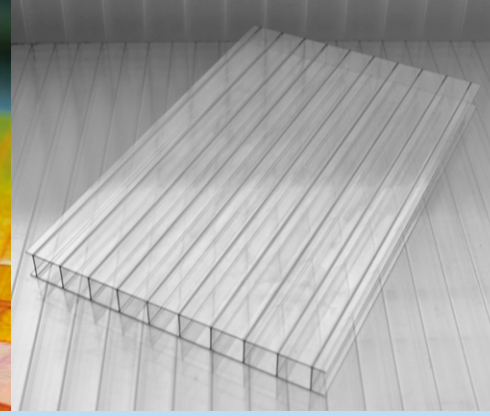
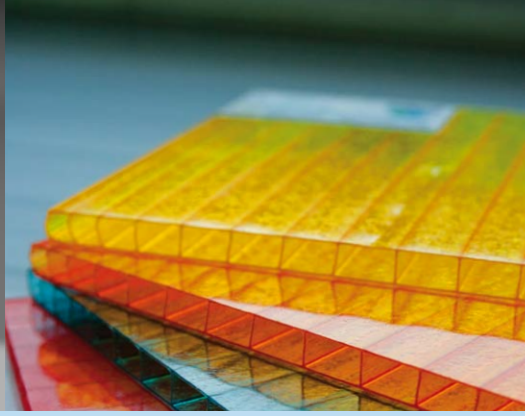
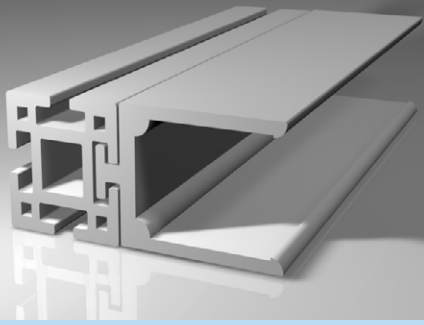


All-round profile connector M



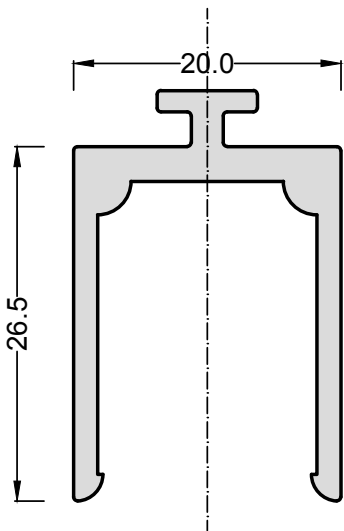
Basic profile F



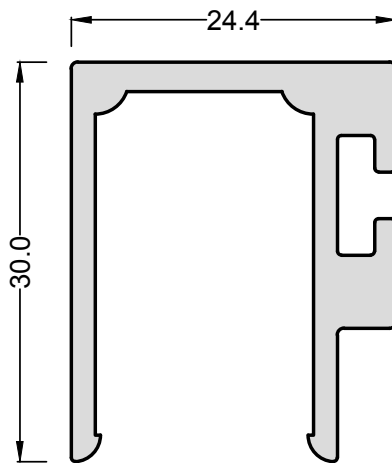


Profile range of 16mm

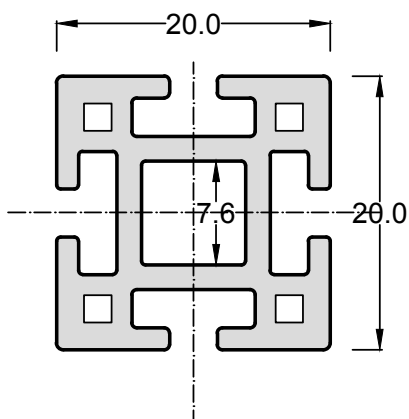
Basic profile M



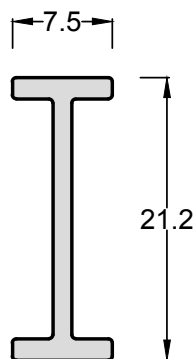
Corner connection F



All-round profile connector F



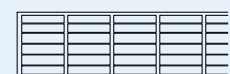
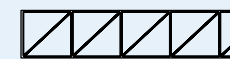
Flexi connector TPE



Applications

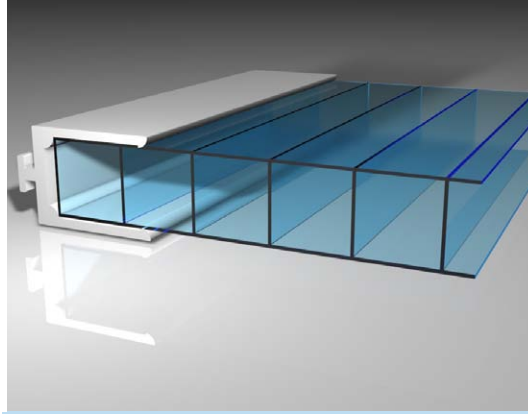
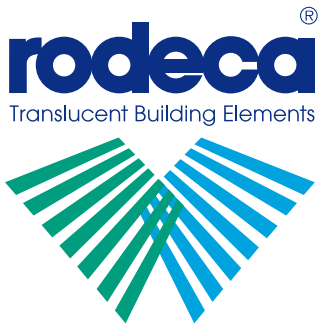
- House and garden
- Home and hobby
- Hobby greenhouses
- individual constructions
- Interior fittings
- Composter
- Tomato greenhouses
- Sliding doors
- Partitions
- Modular play pens
- and much more

Our MWS range in 16mm thickness



16

... the ideal complement!



Translucent Building Elements
Lichtbauelemente



Multi Function Panels
Multi-Funktions-Paneele



U-Panels
U-Paneele



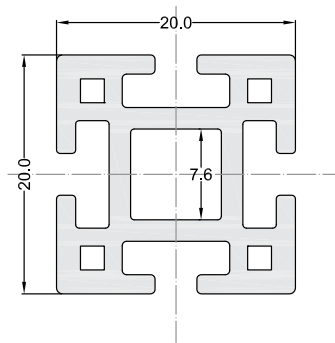
Creativity

Advantages

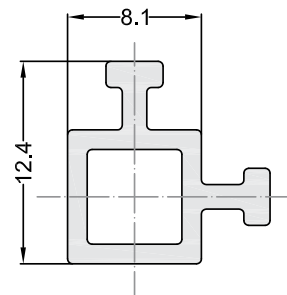
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- A profile range user-defined expensabile
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Profile range of 4 and 6 mm MWS

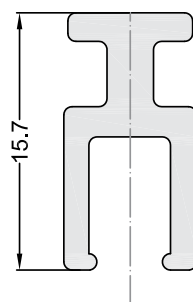
All-round profile connector F for 4 mm



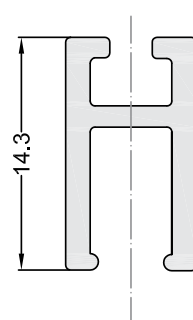
Corner connection M for 4 mm



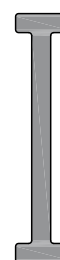
Basic profile M for 4 & 6 mm

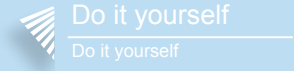
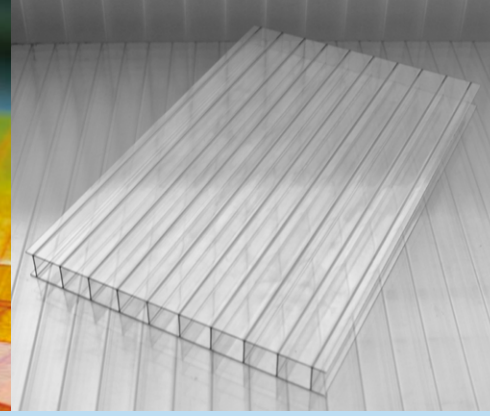
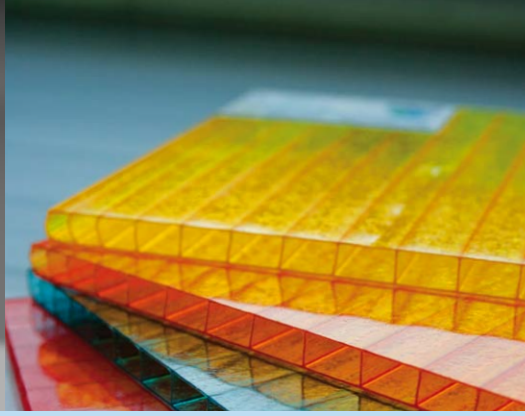
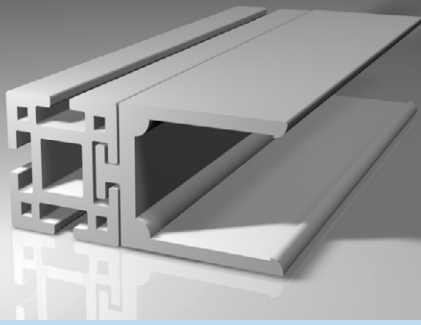


Basic profile F for 4 & 6 mm



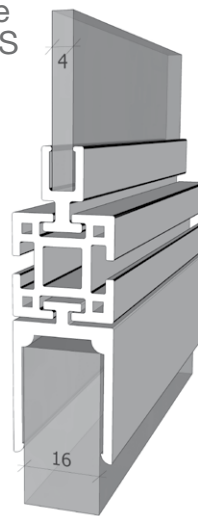
Flexi connector



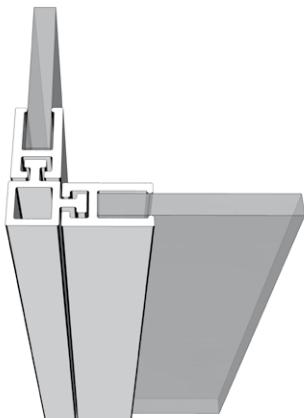


Examples of possible profile combinations 4, 6 + 16mm

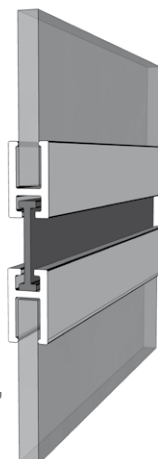
Basic profile M for 16mm with all-round profile connector F and basic profile M for 4mm MWS



Solid corner with corner connection M and two basic profiles F



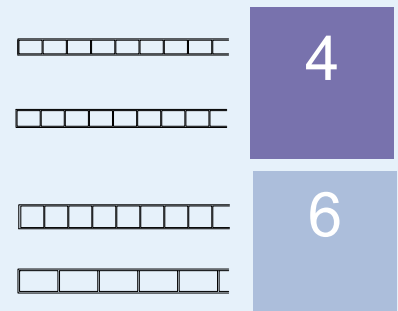
2 basic profiles M connected by Flexi connector, e. g. for flexible pivots or hinged covers



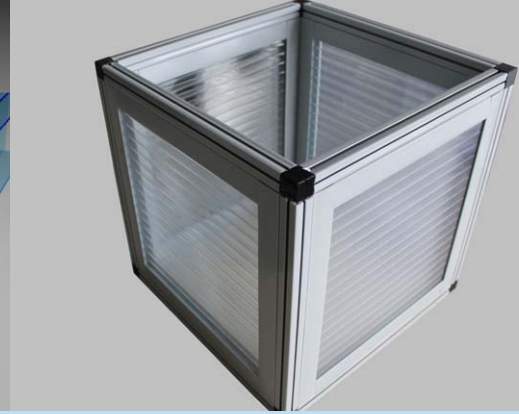
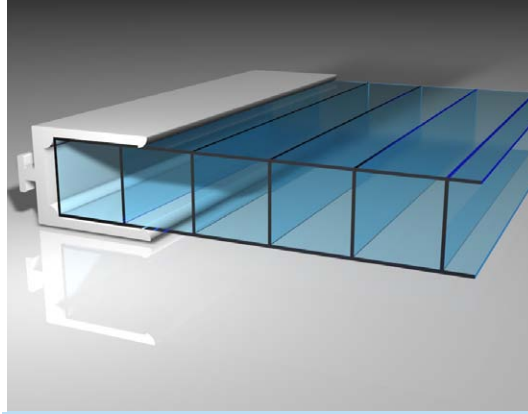
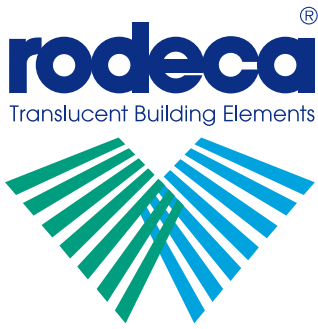
Applications

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- Modular play pens
- and much more

Our MWS range in 4mm and 6mm thickness



... the ideal complement!



Translucent Building Elements
Lichtbauelemente



Multi Function Panels
Multi-Funktions-Paneele



U-Panels
U-Paneele



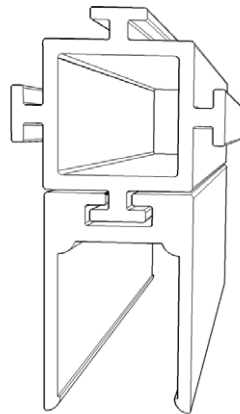
Creativity

Advantages of Polycarbonate

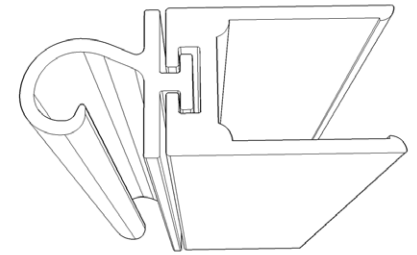
- Polycarbonate is a colorable, high impact thermoplastic
- Temperature resistance from -40 to +115°C, temporarily up to 130°C
- Unchanged impact resistance within these temperatures
- good long term performance through UV protection
- recyclable and eco-friendly

Examples of possible profile combinations 16mm

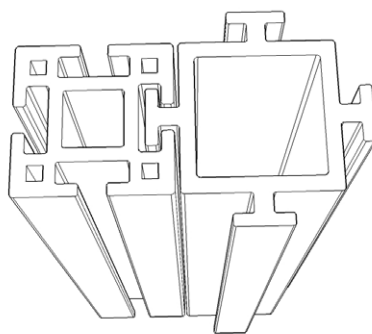
Basic profile F with all-round profile connector M



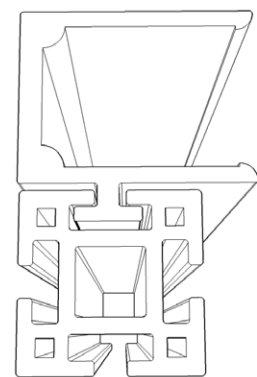
Basic profile F with pivot profile „Hook“



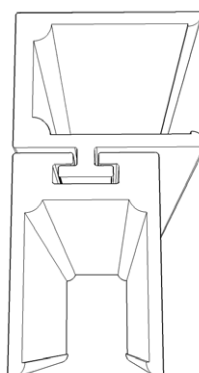
All-round profile connector F with all-round profile connector M



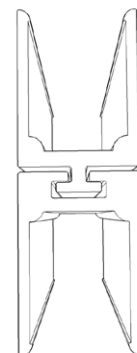
Corner connection M with all-round profile connector F

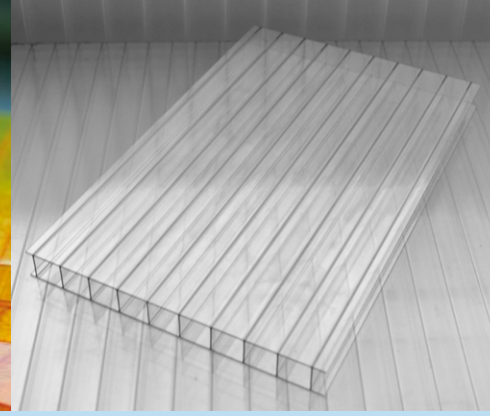
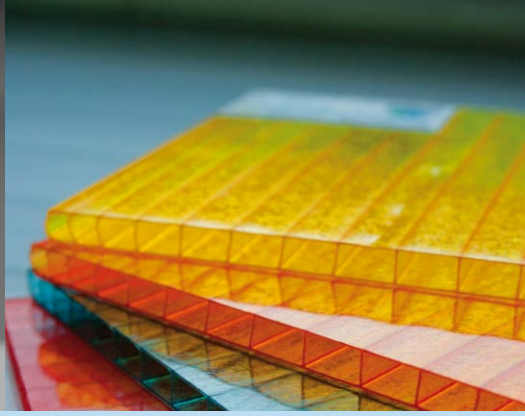
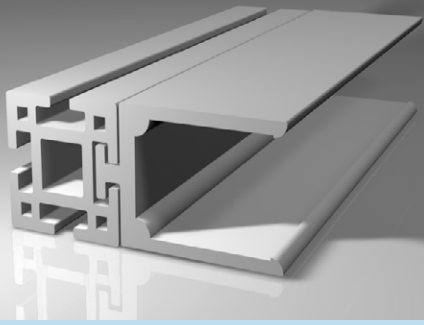


Corner connection M with Basic profile F



Basic profile M with basic profile F






 RT-Thermolight
RT-Thermolight

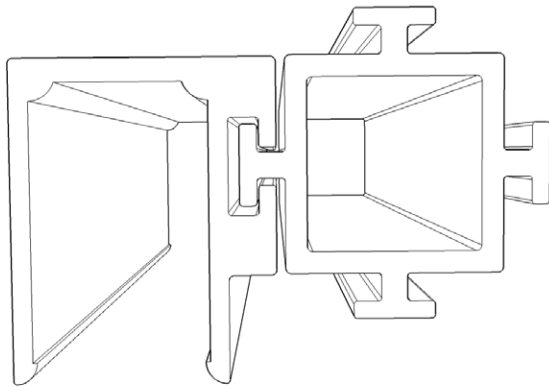
 RT-Roof Lights
RT-Dachlichtbänder

 Windows
Fenster

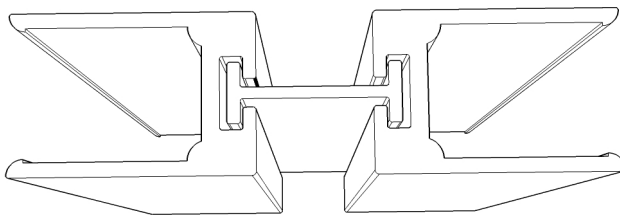
 Do it yourself
Do it yourself

Examples of possible profile combinations 16mm

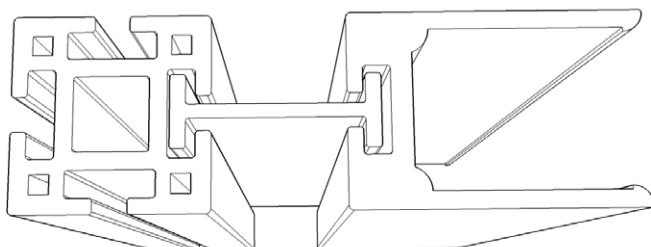
Corner connection F with all-round profile connector M



2 basic profiles F connected by Flexi connector

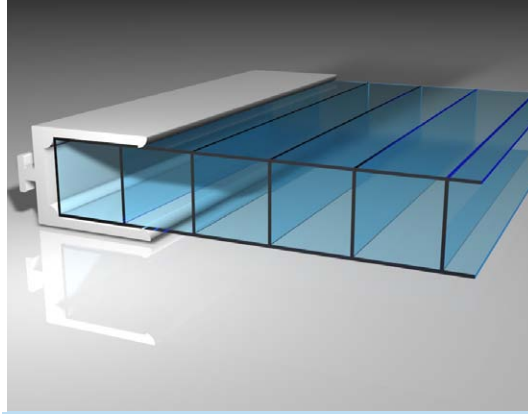
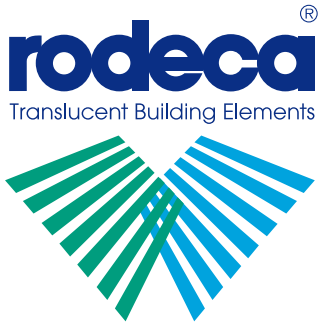


All-round profile connector F and basic profile F with Flexi connector



Applications

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- Home and hobby
- Hobby greenhouses
- individual constructions
- Interior fittings
- Composter
- Tomato greenhouses
- Sliding doors
- Partitions
- Modular play pens
- and much more



Translucent Building Elements
Lichtbauelemente



Multi Function Panels
Multi-Funktions-Paneele



U-Panels
U-Paneele



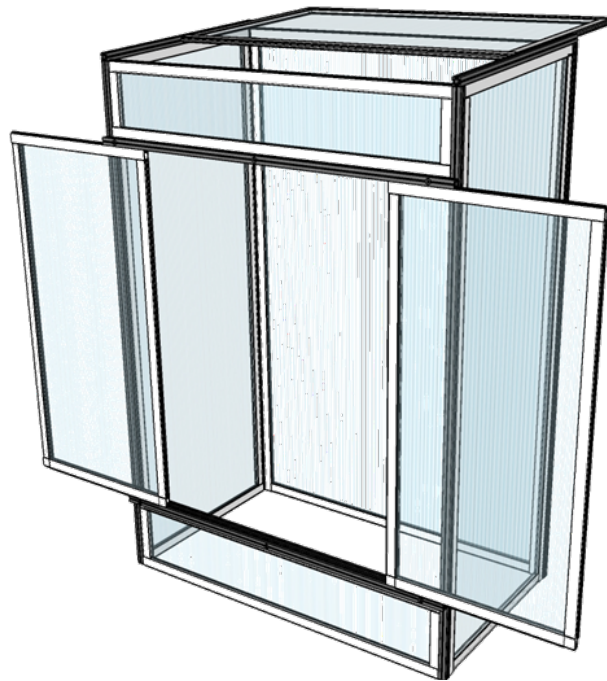
Creativity

Profile advantages

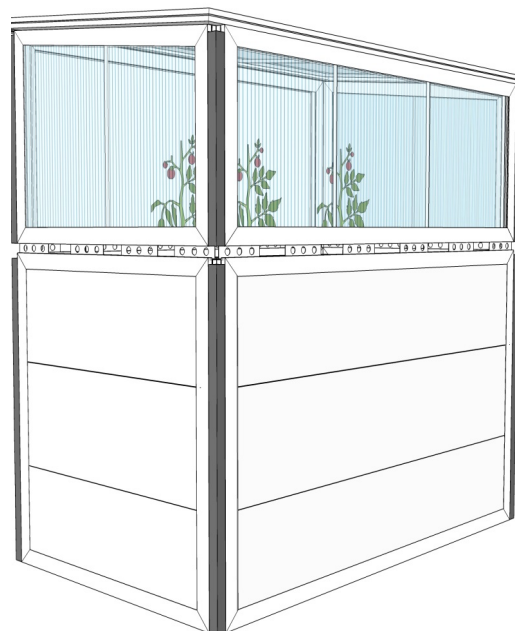
- an innovative addition to well known U- and H-profiles
- finally even vertical applications can be realised
- the ideal solution for hobbyists to realise ideas where a cost effective alternative was missing
- Colour options at fair prices
- When gardening season ends profiles/modules can be de-mounted and stored in a dry place until next season
- recyclable and environmental friendly

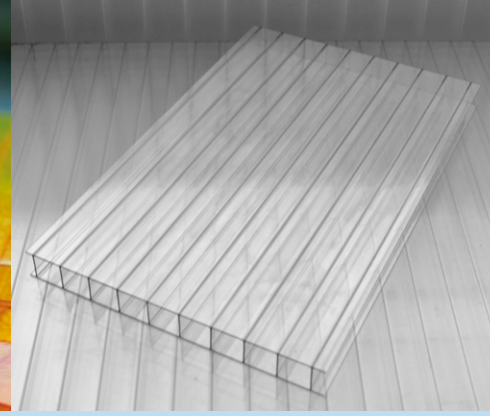
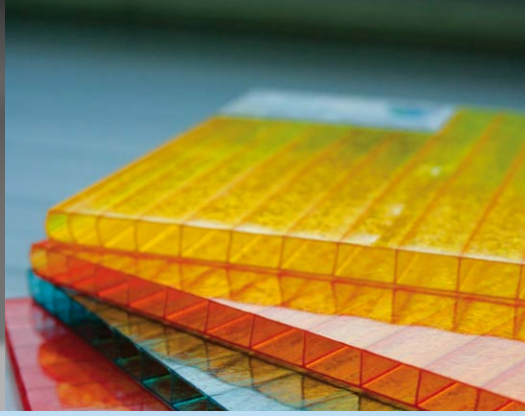
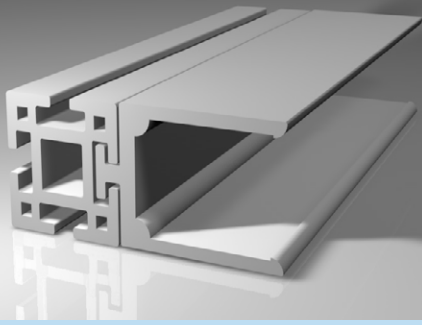
Sample applications

Tomato greenhouse with sliding doors



Elevated cold frame






 RT-Thermolight
RT-Thermolight

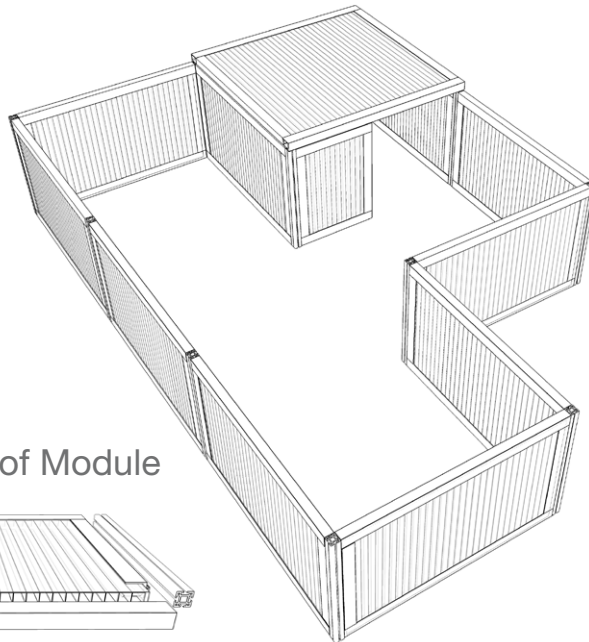
 RT-Roof Lights
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 Windows
Fenster

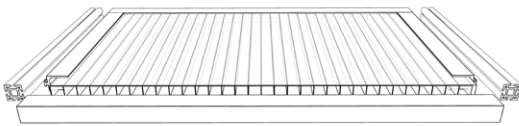
 Do it yourself
Do it yourself

Sample applications

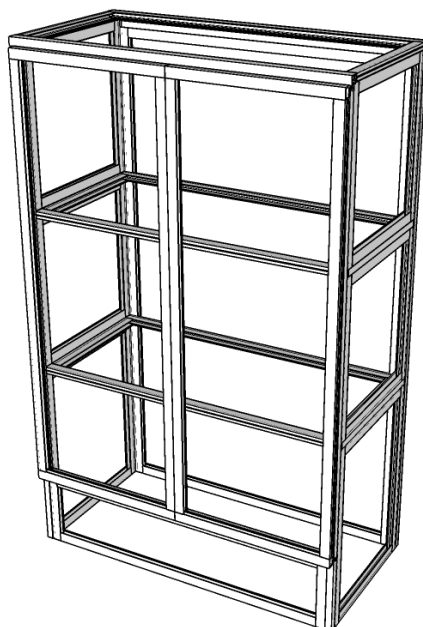
Modular play pen



Single components of Module



Multipurpose shelter with shelves



Applications

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- individual constructions
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- Composter
- Tomato greenhouses
- Sliding doors
- Partitions
- Modular play pens
- and much more



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South America

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www.replaex.com.br

The RODECA product groups overview / Die RODECA Produktgruppen im Überblick:



Translucent Building Elements

Lichtbauelemente



Multi Wall Sheets

Hohlkammerscheiben



Multi Function Panels

Multi-Funktions-Paneele



U-Panels

U-Paneele



RT-Thermolight

RT-Thermolight



RT-Roof Lights

RT-Dachlichtbänder



Windows

Fenster



Do it yourself

Do it yourself