

# COMPONENTS OF SHADING TECHNOLOGY

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We are a supplier of leading Czech manufacturers in the field of shading technology. These are custom solutions according to the customer's drawings, where we are happy to cooperate on the technical solution. We offer more than a quarter of a century of experience.



**BLINDS BOXES, COVER PLATES, SUNBLINDS,  
RAIN SHUTTERS**

# BLIND BOXES

We produce boxes and cover sheets of various types for many major manufacturers in the field of shading technology. We distinguish between concealed (under-mounted) and exposed (visible) versions according to their incorporation into the construction.

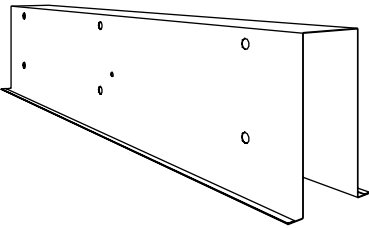
## Standard material design:

Al natural, usually 1.5 mm, 2 mm thick

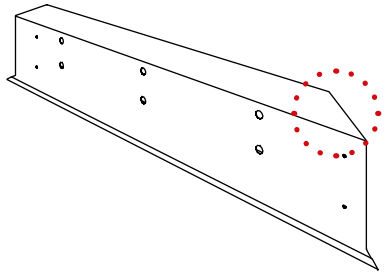
Al lacquer, usually 1.4 mm thick

FeZn, usually 0.8 mm, 1 mm thick

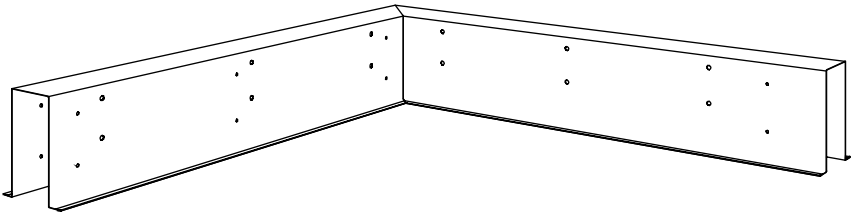
## Straight blind box



## Angled blind box



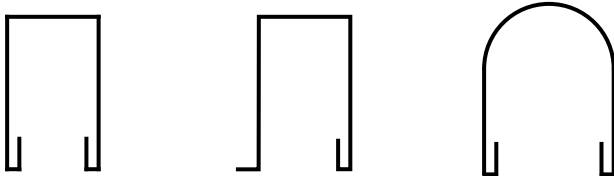
## Assembly of connected angled boxes



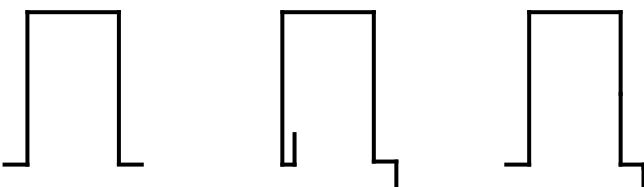
## Some of the many types of blind boxes manufactured

These boxes can be made in under-mounted and visible versions

## Visible blind boxes



## Under-mounted blind boxes



# COVER PLATES

The cover plates usually cover the upper slat carrier together with the slat bundle and protect them from the weather when the outdoor blind is pulled out. The cover plates can have different shapes (with or without side panels) and their colour is usually adapted to the colour of the blinds.

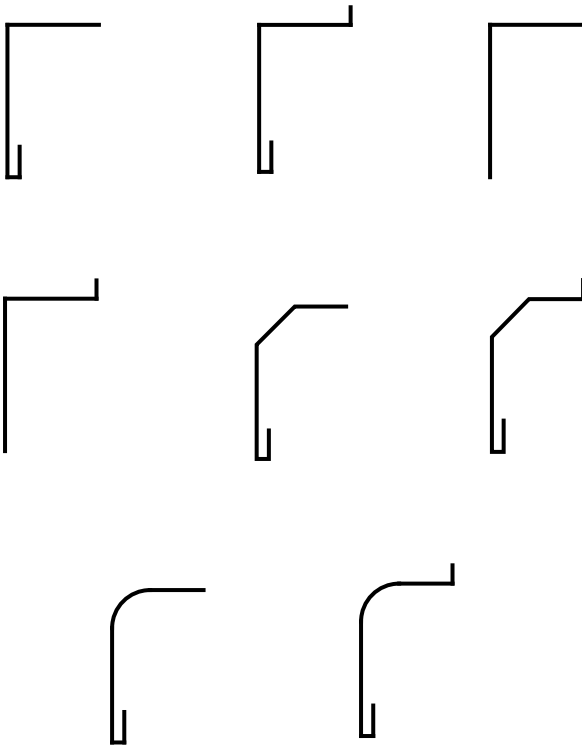
## Standard material design:

Al natural, usually 1.5 mm, 2 mm thick

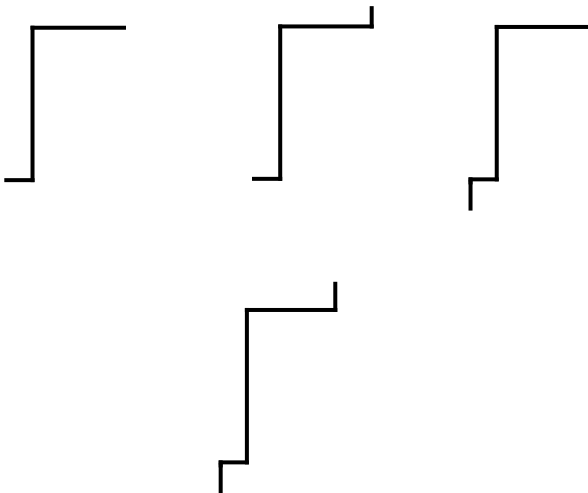
Al lacquer, usually 1.4 mm thick

FeZn, usually 0.8 mm, 1 mm thick

## Visible cover plates



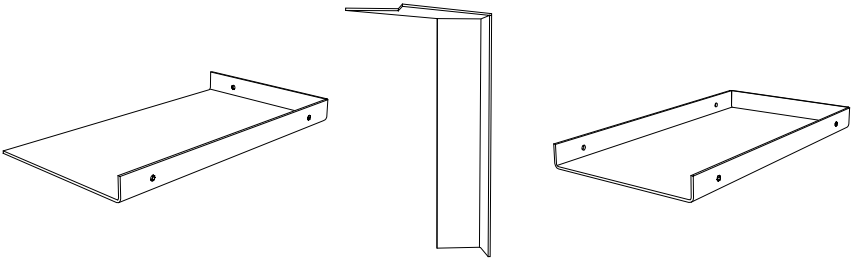
## Under-mounted cover plates



# ACCESSORIES FOR AND BLIND BOXES, COVER PLATES

## ACCESSORIES FOR BLIND BOXES AND COVER PLATES

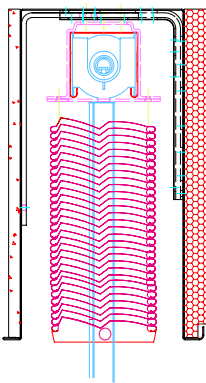
- Clutches
- Side panels
- Consoles



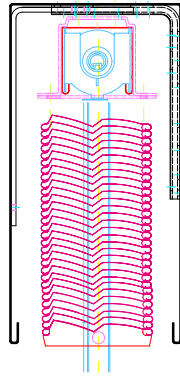
## ADDITIONAL SERVICES

- Assembling of boxes and cover plates with thermal insulator glued in the under-mounted variant
- Cooperation on the technical solution (design, drawings)
- Sampling

## Schematic drawing of a blind box



*with thermal insulator*



*without thermal insulator*

## COLORS

The surface finish of the under-mounted blind boxes, cover plates, sunblinds and rain shutters is powder-coated according to RAL.



# SUNBLINDS, RAIN SHUTTERS



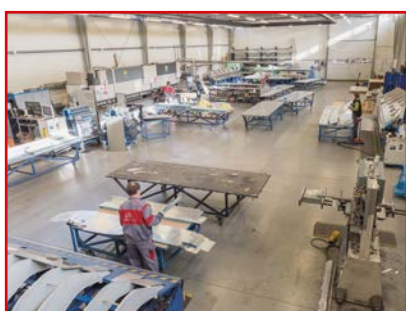
We manufacture elements of facade shading constructions, sunblinds, which provide effective and aesthetic protection against the sun's rays, and rain shutters. Sunblinds reduce overheating of rooms, while maintaining sufficient lighting. Rain shutters prevent direct view into the protected areas, protect against leaf infiltration, bird intrusion, and weather protection. Last but not least, they are used to improve the aesthetic impression of the exterior.

## Material design:

E.g.: FeZn, Al, Al lacquer, Cu

According to individual consultation with the customer





  
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