



BUDMAXsystem
ALUMINUM BALUSTRADES



ALUMINUM BALUSTRADE SYSTEM WITH GLASS INFILL MOUNTED INSIDE THE HANDRAIL

- aluminum posts 48x41x3 or 48x41x5 (depending on mounting place)
- aluminum handrail:
 - a) OMEGA 79x52,
 - b) FLAT 61x20,
- glass infills:
 - a) 44.1 safety glass (VSG - laminated) clear, frosted (milk) or graphite,
 - b) 44.2 safety glass (VSG - laminated) clear or graphite,
 - c) 44.2 safety glass (VSG - laminated/ESG - tempered) clear, frosted (milk) or graphite,
- upper part of safety glass with ground edges mounted inside the handrail, lower part inside aluminum type „A” profile 35x18x1,8
- structure can be mounted on systemic brackets to the face or the surface of balcony slab
- the primary finish is anodising, but our balustrades are also available powder coated according to RAL colour chart





ALUMINUM BALUSTRADE SYSTEM WITH GLASS INFILL MOUNTED IN SYSTEMIC PROFILES

- aluminum posts 48x41x3 or 48x41x5 (depending on mounting place)
- aluminum handrail:
 - a) OMEGA 79x52,
 - b) STRAIGHT 63x42,
 - c) FLAT 61x20,
- glass infills:
 - a) 44.1 safety glass (VSG - laminated) clear, frosted (milk) or graphite,
 - b) 44.2 safety glass (VSG - laminated) clear or graphite,
 - c) 44.2 safety glass (VSG - laminated/ESG - tempered) clear, frosted (milk) or graphite,
- safety glass with ground edges mounted on both sides in aluminum type „A” profiles 35x18x1,8
- structure can be mounted on systemic brackets to the face or the surface of balcony slab
- the primary finish is anodising, but our balustrades are also available powder coated according to RAL colour chart





ALUMINUM BALUSTRADE SYSTEM WITH GLASS INFILL MOUNTED IN GLASS CLAMPS

- aluminum posts 48x41x3 or 48x41x5 (depending on mounting place)
- aluminum handrail:
 - a) OMEGA 79x52,
 - b) STRAIGHT 63x42,
 - c) FLAT 61x20,
- glass infills:
 - a) 44.1 safety glass (VSG - laminated) clear, frosted (milk) or graphite,
 - b) 44.2 safety glass (VSG - laminated) clear or graphite,
 - c) 44.2 safety glass (VSG - laminated/ESG - tempered) clear, frosted (milk) or graphite,
- safety glass with ground edges mounted using glass clamps, four for each glass pane
- structure can be mounted on systemic brackets to the face or the surface of balcony slab
- the primary finish is anodising, but our balustrades are also available powder coated according to RAL colour chart





GLASS CANOPIES

- safety glass mounted on A2 stainless fittings,
- connecting rods made from stainless cable or stainless bars, as an infill we use 8-16mm thick safety glass, tempered and
- laminated in a few shades with possibility to apply patterns,
- modular construction allows to combine multiple glass panes

GLASS CANOPIES ON ALUMINUM SUBFRAME

- safety glass mounted on A2 stainless fittings or inside aluminum frame,
- aluminum subframe supports canopy from the bottom,
- as an infill we use 8-16mm thick safety glass, tempered and laminated in a few shades with possibility to apply patterns,
- modular construction allows to combine multiple glass panes



LIGHT ALUMINUM STRUCTURES

- custom light aluminum structures applicable in housing constructions,
- executed in accordance to clients idea and design or to the project proposed by us,
- among the others: glas & aluminum bike sheds, wooden or glass balcony partitions, ventilation and chimney louvers, basement partition walls, ramps for the disabled people, ladders with safety cages, gates and fences and more.



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