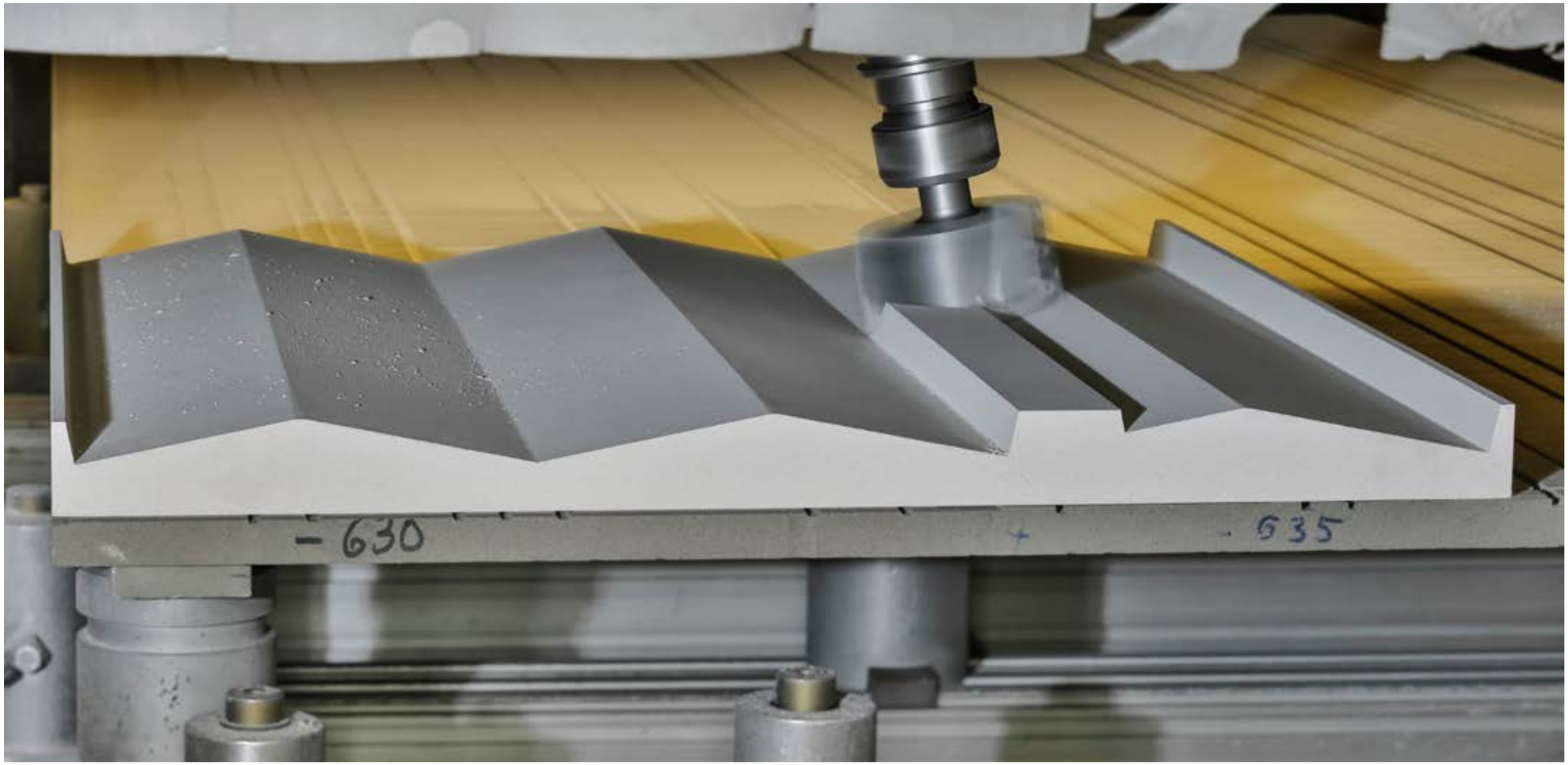
StoDeco facade elements

Three-dimensional facade elements made from Verolith®

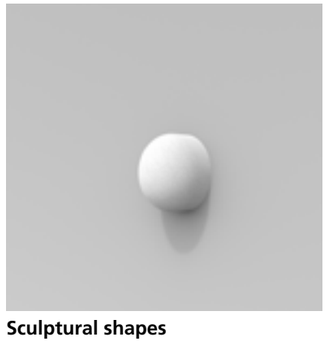


Legal notes:
It should be noted that the details, illustrations, general technical information, and drawings contained in this document are only general proposals and details which describe the functions. They are not dimensionally accurate. The applicator/customer is solely responsible for determining the suitability and completeness of the products used for the respective construction project. Neighbouring works are described only schematically. All specifications and information must be adjusted or agreed in the light of local conditions and do not constitute work, detail, or installation plans. The technical specifications and product information included in the Technical Data Sheets and system descriptions/approvals must be observed.

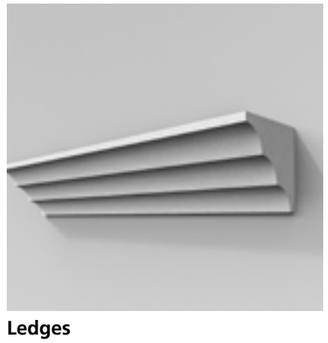
StoDeco facade elements

Three-dimensional facade elements made from Verolith®

Typologies and geometries



Sculptural shapes



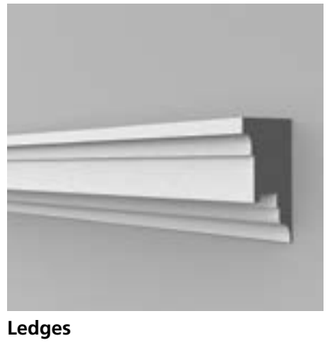
Ledges

Panels

Historical

Practical examples

Sculptural shapes



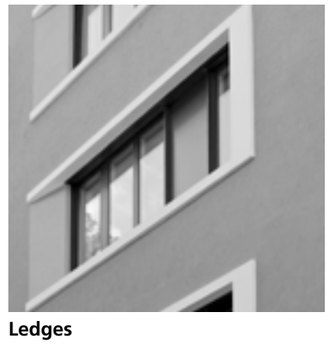
Ledges

Panels

Combinations

References

Sculptural shapes

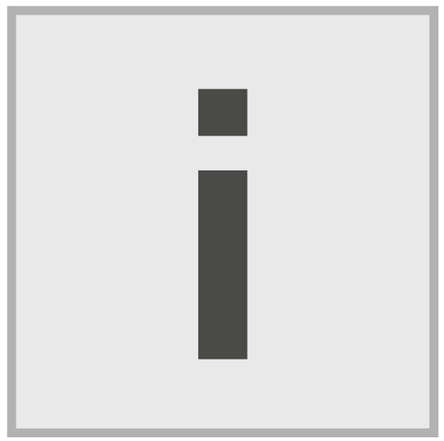


Ledges

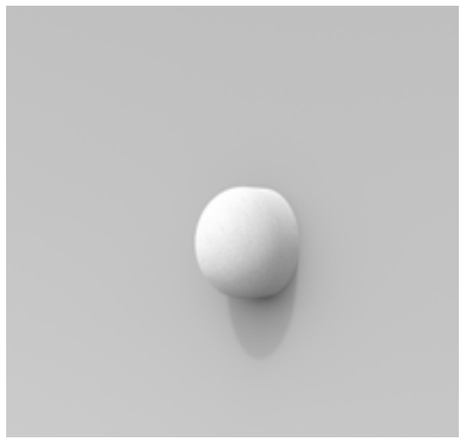
Panels

Combinations

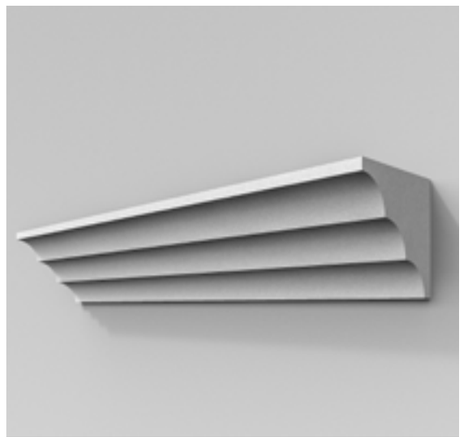
Typologies and geometries
Contents



General information



Design, sculptural shapes



Design, ledges

Design, panels

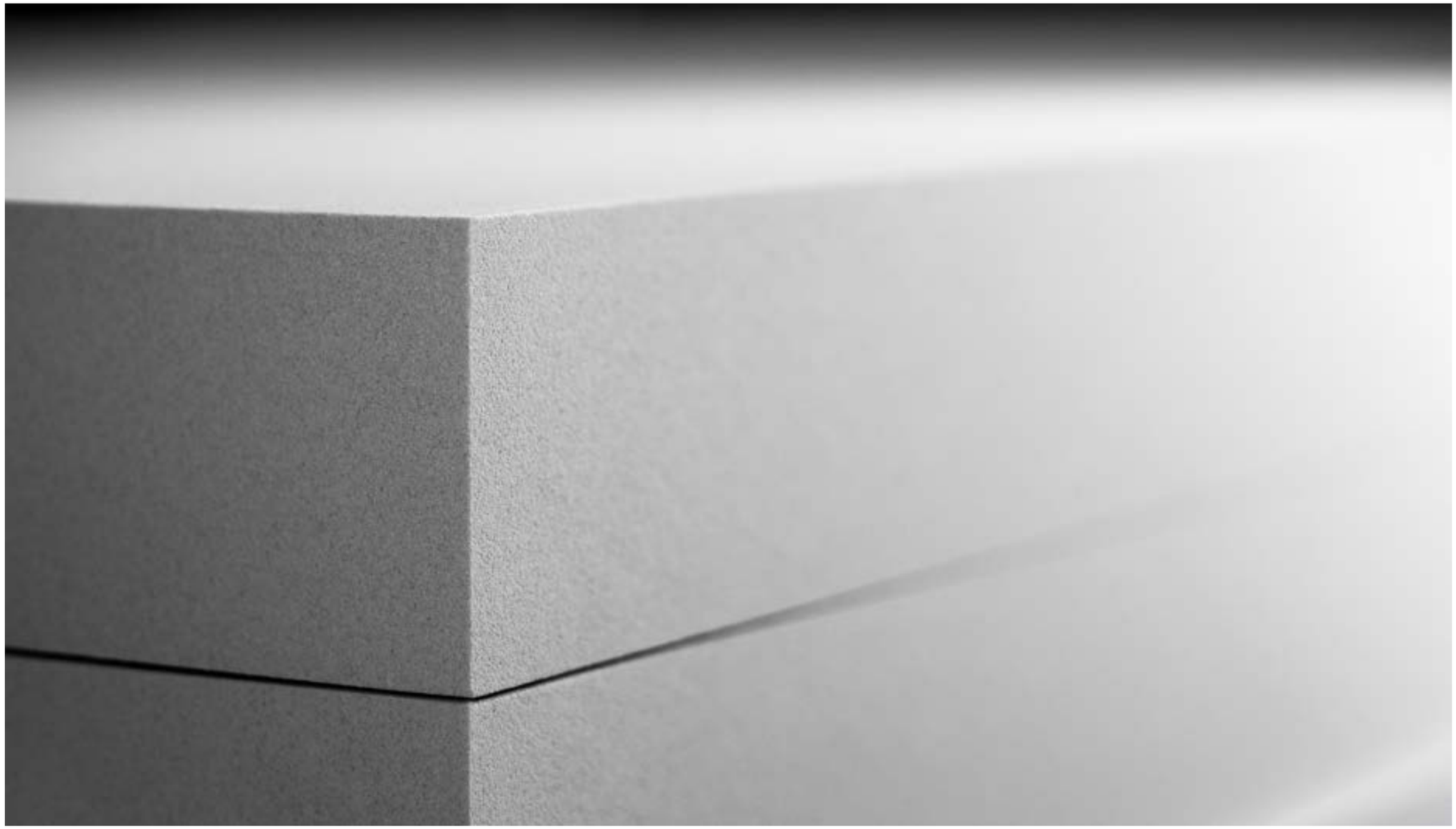
Design, historical

Typologies and geometries
Materials

Perlite forms when the volcanic rock obsidian is exposed to weathering. We use a purely thermal expansion method to turn this raw material into a granulate form of Verolith®. Using pressure and heat, slab workpieces are produced from this granular material for the StoDeco Elements.

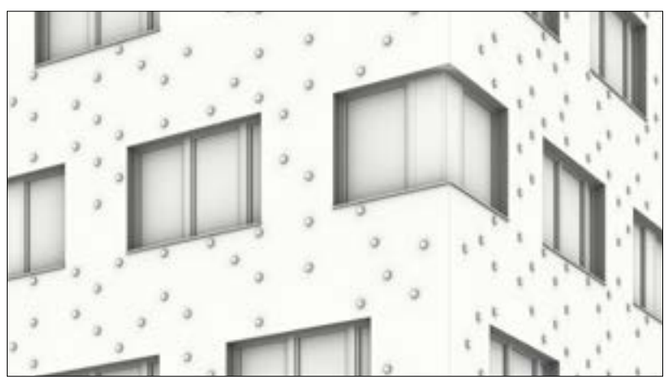
Verolith® slab maximum format: 240 x 120 x 10 cm

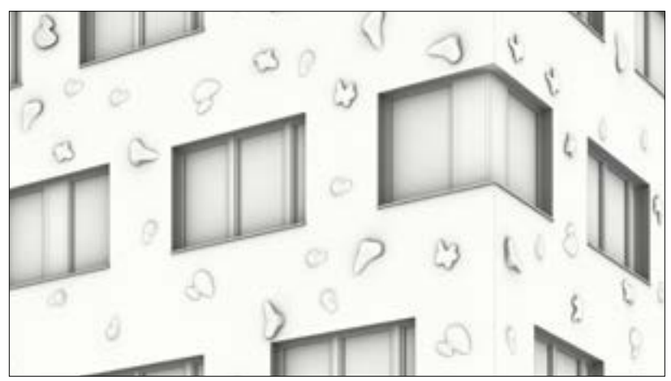
Larger formats are available on request.



Typologies and geometries
Examples of applications

Application examples with sculptural shapes (from left):
1) Geometric shape, randomly distributed
2) Alphanumeric symbols, randomly distributed
3) Amorphous shapes, randomly distributed





Application examples with ledges (from left):
1) Surrounding building features
2) Horizontal accentuation
3) Horizontal and vertical structure

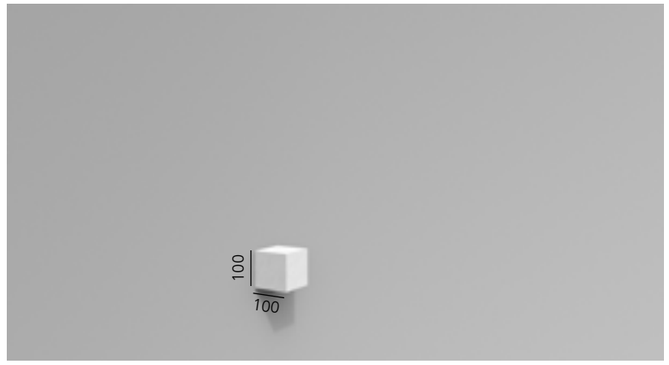


Application examples with panels (from left):
1) Chamfered on two sides, stretcher bond
2) Chamfered on all four sides, tile bond
3) With relief and alternating orientation

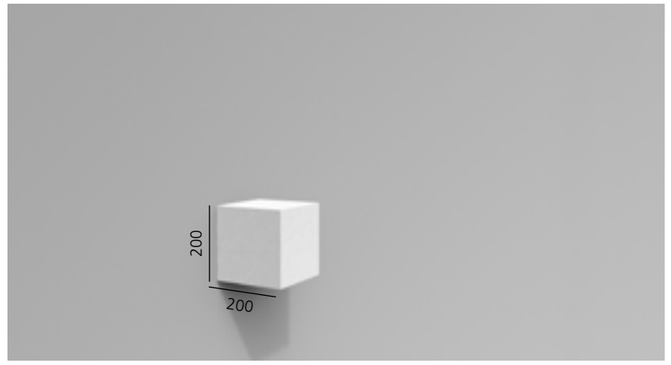


Typologies and geometries
Design parameters

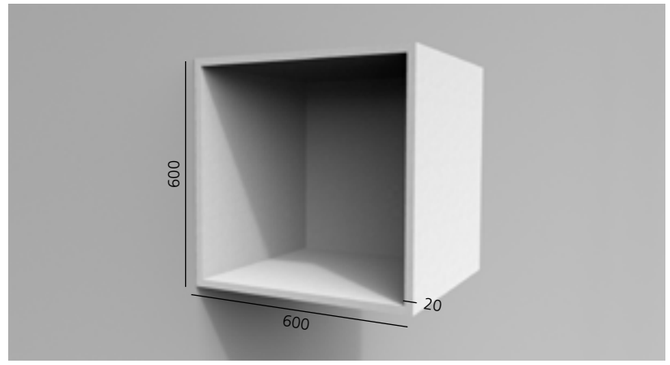
Sculptural shapes:
- Large elements have a hollow construction.
- If they are approx. 40 mm or less in depth, sculptural shapes are normally attached to the substrate with adhesive. At greater depths, additional anchor fixing is needed.



H: 100 x D: 100, solid

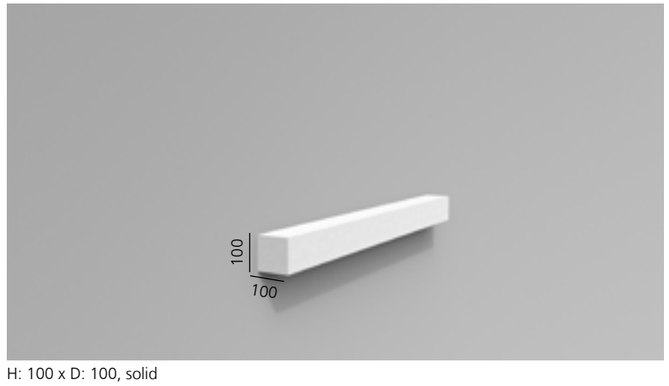


H: 200 x D: 200, solid

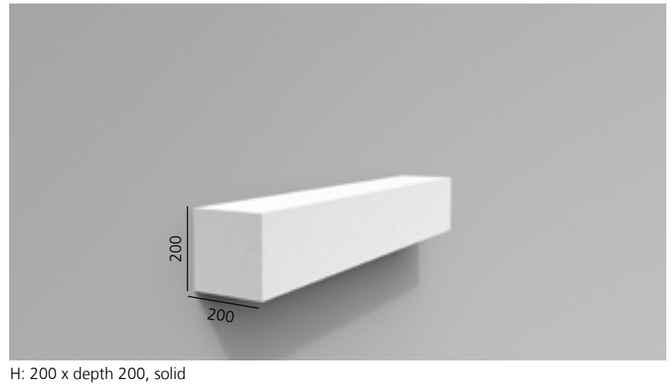


H: 600 x D: 600, hollow

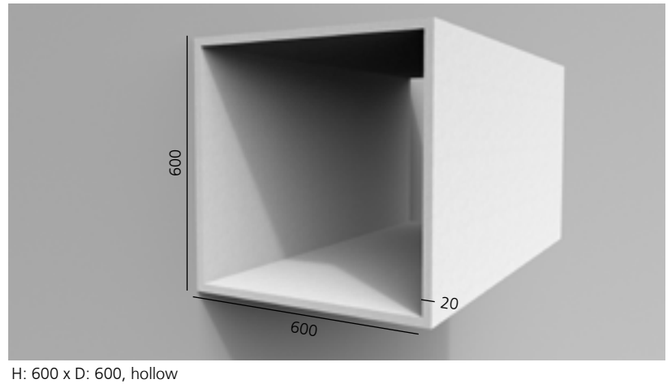
Ledges:
- Maximum rod length: 2400 mm
- Maximum assembled length without movement joint: 10 m
- If they are approx. 40 mm or less in depth, ledges are normally attached to the substrate with adhesive. At greater depths, additional anchor fixing is needed.
- For projections larger than 150 mm (300 mm for windows sills), fix an appropriate, watertight sheet metal cover on the elements.



H: 100 x D: 100, solid



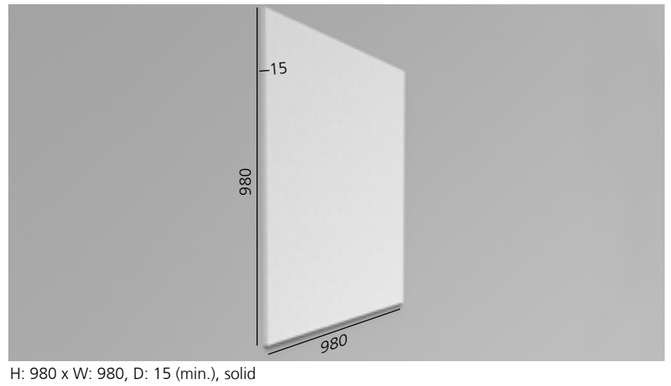
H: 200 x depth 200, solid



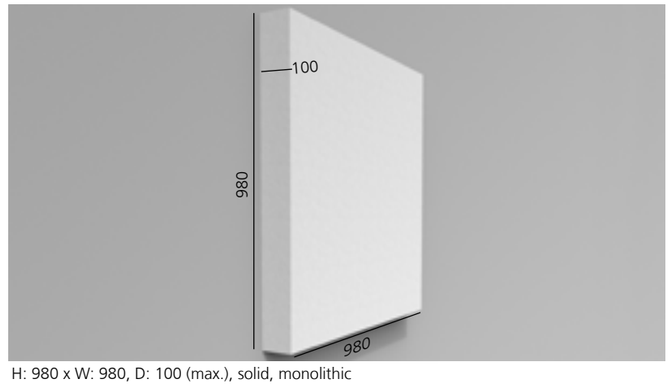
H: 600 x D: 600, hollow

Panels:
- Maximum format per single element: 0.96 m²
- Maximum assembled area without movement joint: 6 x 6 m
- Minimum material thickness: 15 mm
- Maximum material thickness (monolithic): 100 mm
- If the material thickness is approx. 40 mm or less, the panels are fitted to the substrate using adhesive. At greater thicknesses, additional anchor fixing is required.

H: 300 x W: 300 (min.), D: 15 (min.), solid



H: 980 x W: 980, D: 15 (min.), solid



H: 980 x W: 980, D: 100 (max.), solid, monolithic

All dimensions in mm; W = width, H = height, D = depth

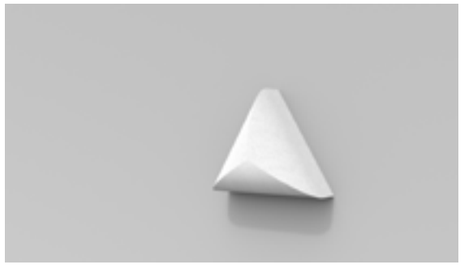
Typologies and geometries
Sculptural shapes

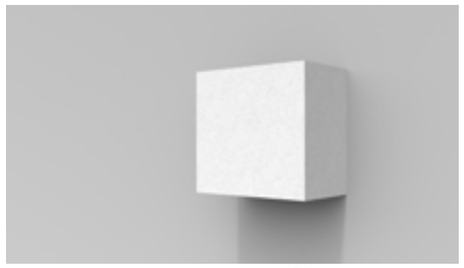

SV-4000-300, D: 100, H: 152, W: 176, solid

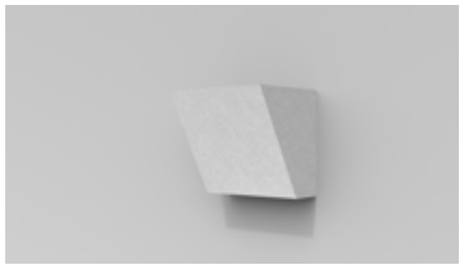

SV-4000-304, D: 147, H: 152, W: 176, solid

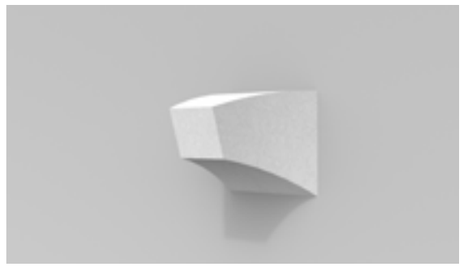

SV-4000-328, D: 148, H: 152, W: 176, solid


SV-4000-312, D: 120, H: 152, W: 177, solid

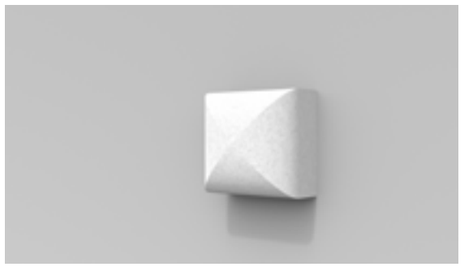

SV-4000-316, D: 100, H: 152, W: 176, solid

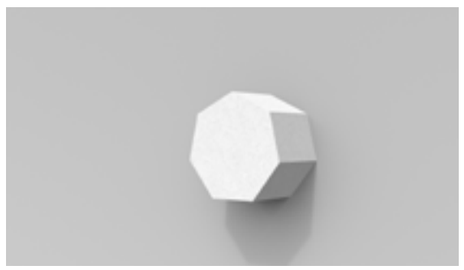

SV-4000-301, D: 100, H: 150, W: 150, solid

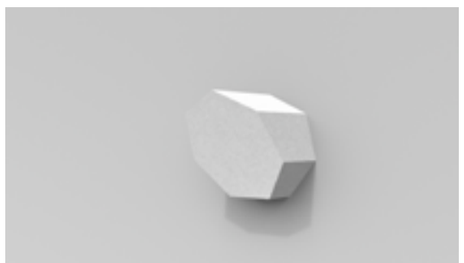

SV-4000-305, D: 145, H: 150, W: 150, solid


SV-4000-329, D: 147, H: 150, W: 150, solid


SV-4000-313, D: 120, H: 150, W: 150, solid


SV-4000-317, D: 100, H: 150, W: 150, solid

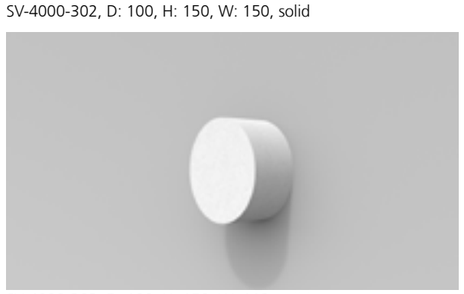

SV-4000-302, D: 100, H: 150, W: 150, solid

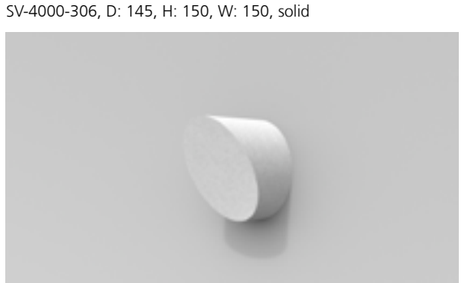

SV-4000-306, D: 145, H: 150, W: 150, solid


SV-4000-330, D: 147, H: 150, W: 150, solid


SV-4000-314, D: 120, H: 150, W: 150, solid


SV-4000-318, D: 100, H: 150, W: 150, solid


SV-4000-303, D: 100, H: 150, W: 112, solid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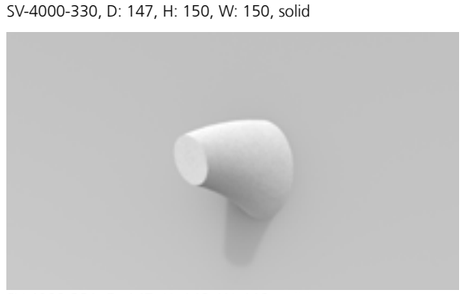
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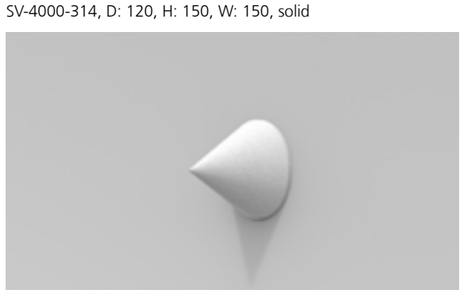
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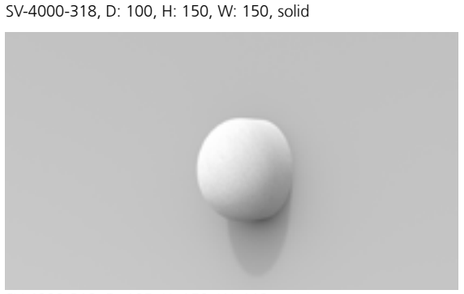
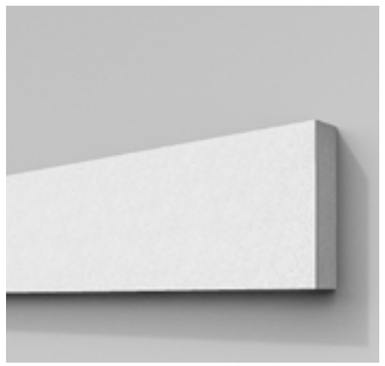

SV-4000-319, D: 105, H: 150, W: 112, solid

All dimensions in mm; D = depth, H = height, W = width

Typologies and geometries
Ledges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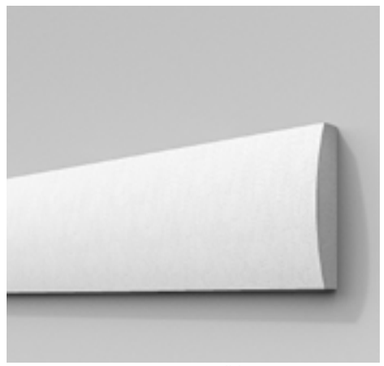
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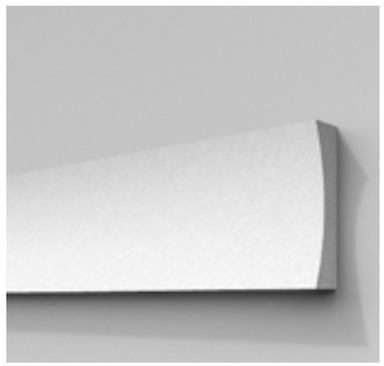
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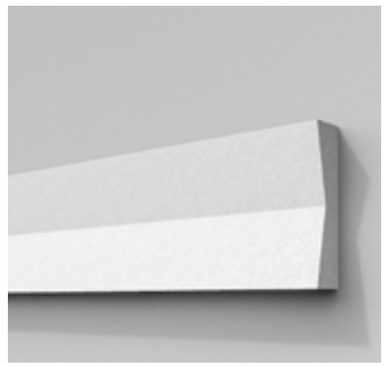
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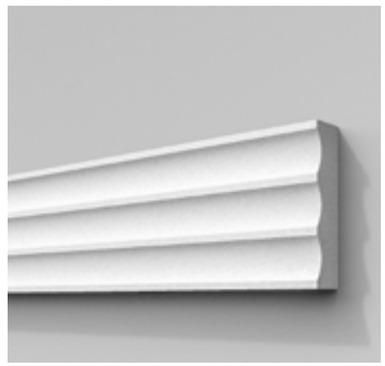
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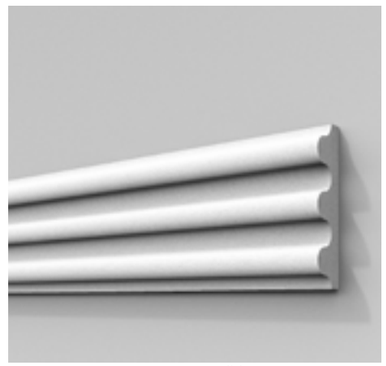
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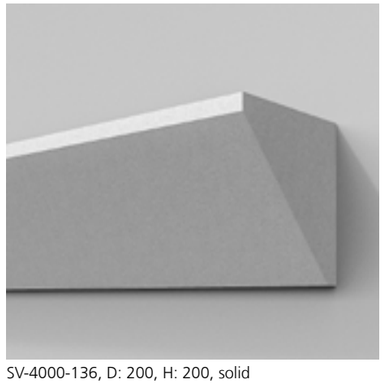
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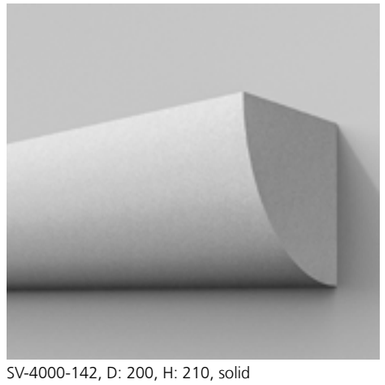
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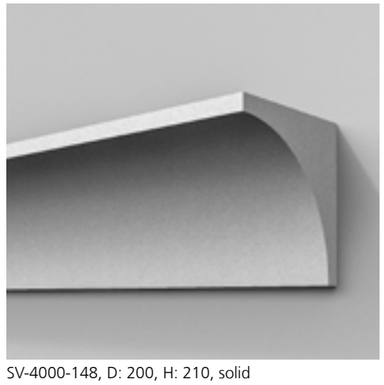
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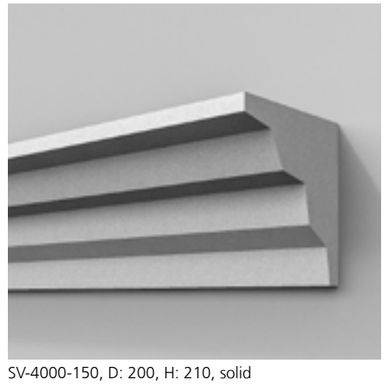
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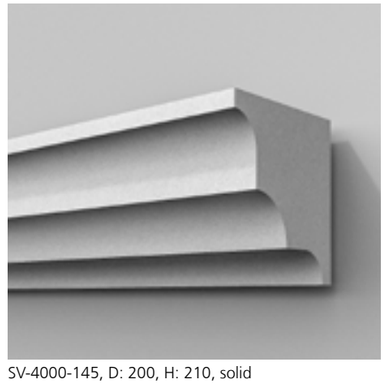
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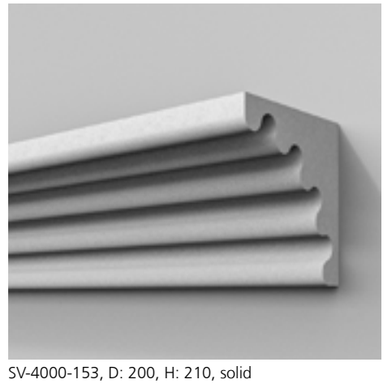
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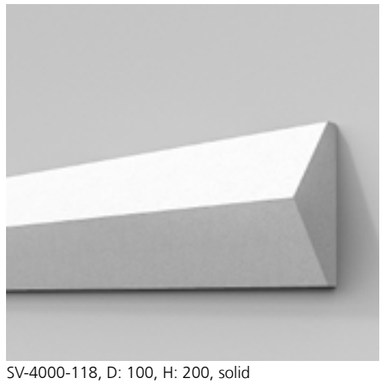
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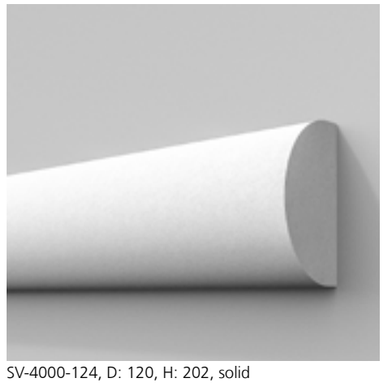
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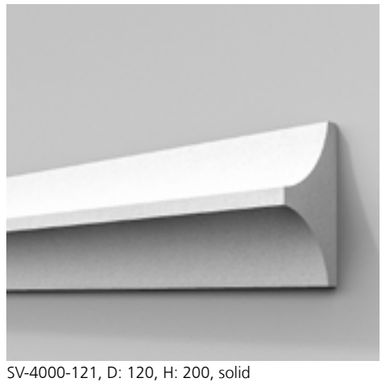
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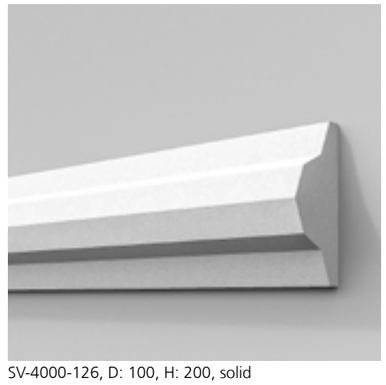
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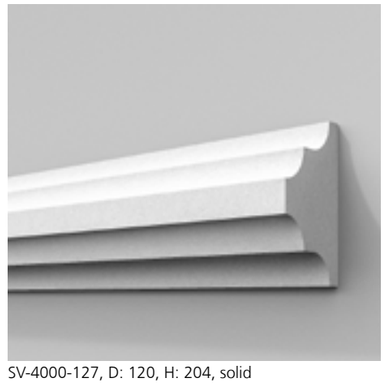
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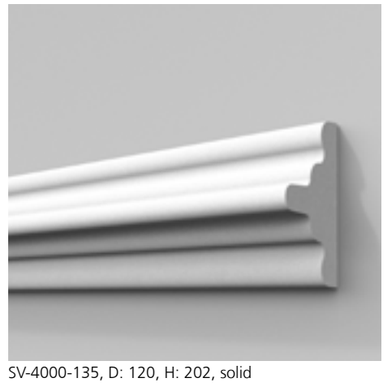
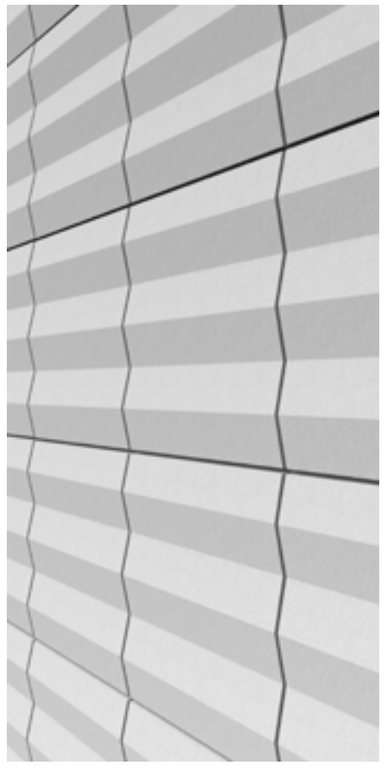

SV-4000-135, D: 120, H: 202, solid

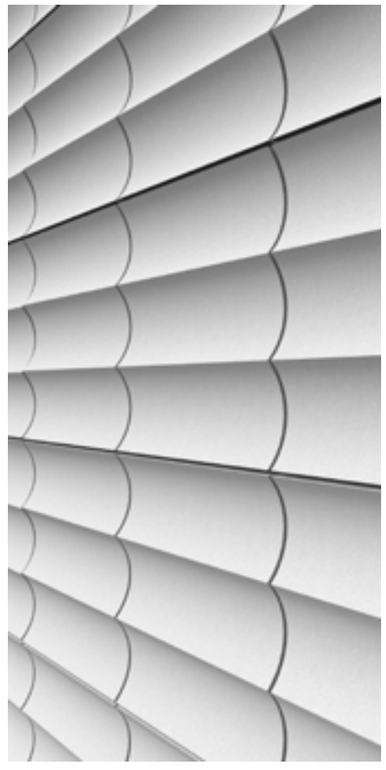
All dimensions in mm; D = depth, H = height

Typologies and geometries
Panels · Surface designs 1


SV-4000-212, D: 40, H: 600, W: 600, solid


SV-4000-215, D: 40, H: 600, W: 600, solid


SV-4000-219, D: 40, H: 595, W: 595, solid

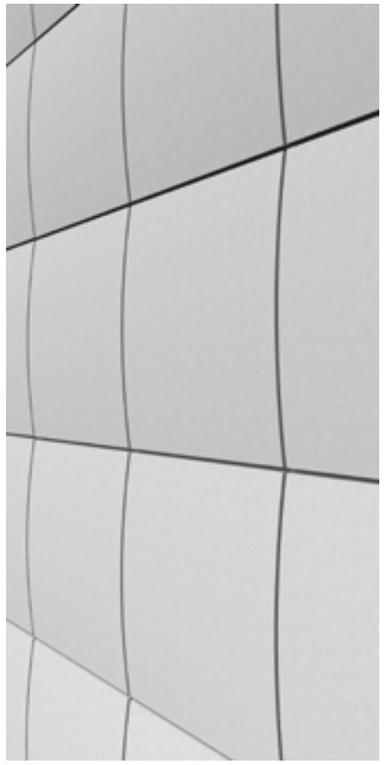

SV-4000-228, D: 60, H: 600, W: 600, solid


SV-4000-229, D: 40, H: 600, W: 600, solid

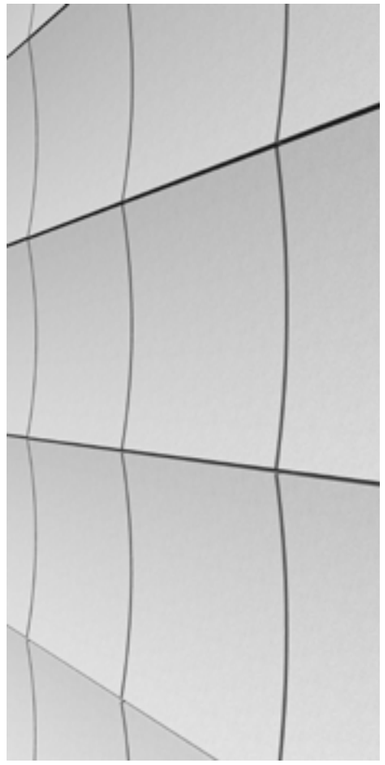

SV-4000-230, D: 40, H: 600, W: 600, solid

All dimensions in mm; D = depth, H = height, W = width

Typologies and geometries
Panels · Surface designs 2



SV-4000-231, D: 35, H: 600, W: 600, solid



SV-4000-232, D: 40, H: 600, W: 600, solid

SV-4000-233, D: 40, H: 600, W: 600, solid

SV-4000-234, D: 40, H: 600, W: 600, solid

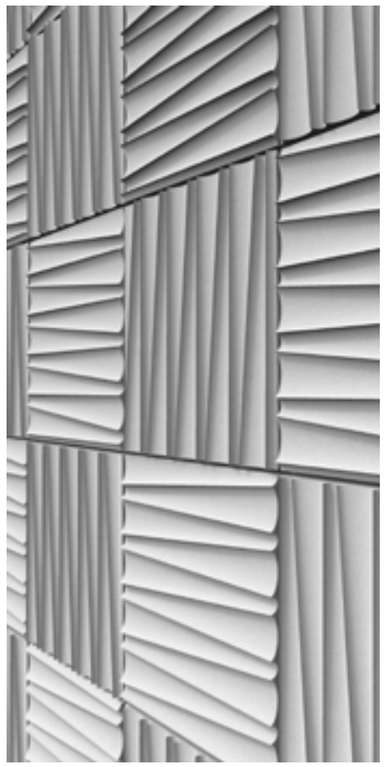
SV-4000-227, D: 60, H: 530, W: 530, solid

SV-4000-226, D: 40, H: 595, W: 595, solid

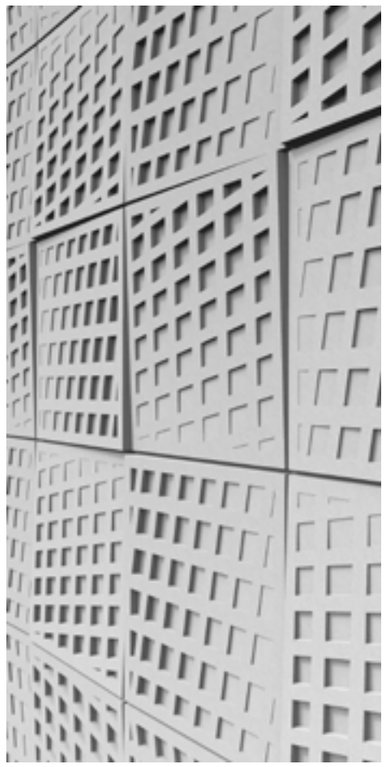
All dimensions in mm; D = depth, H = height, W = width

Typologies and geometries
Panels · Surface designs 3

SV-4000-235, D: 25, H: 600, W: 600, solid



SV-4000-236, D: 35, H: 600, W: 600, solid



SV-4000-223/224, D: 35, H: 595, W: 595, solid

SV-4000-237, D: 40, H: 600, W: 600, solid

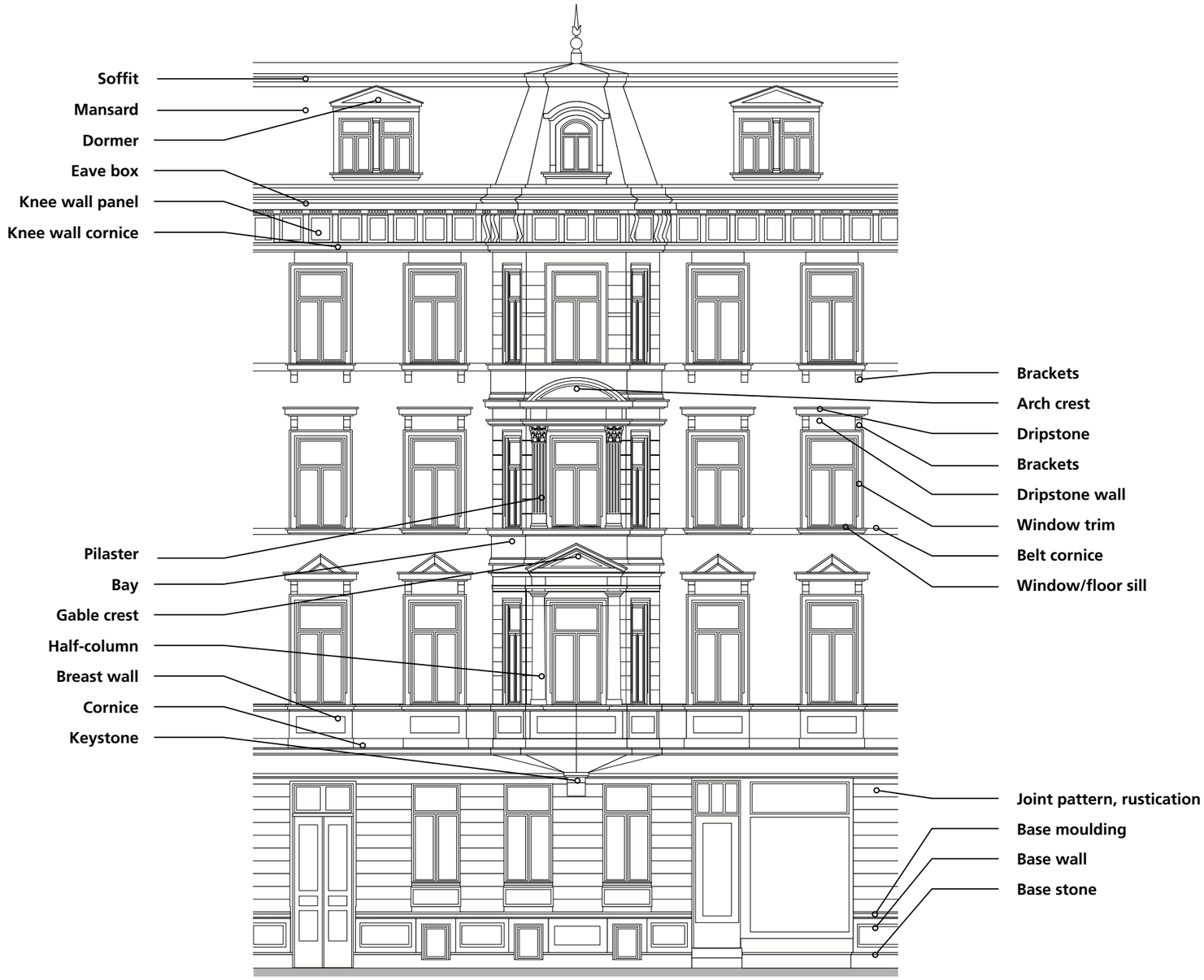
SV-4000-222, D: 65, H: 595, W: 595, solid

SV-4000-225 (12-section element), D: 100, H: 1800, W: 1785, solid

All dimensions in mm; D = depth, H = height, W = width

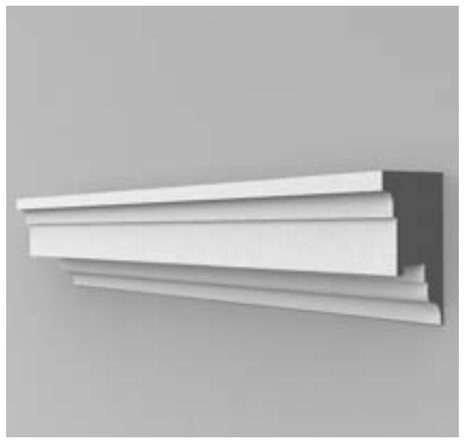
Typologies and geometries
Historical

Our three-dimensional facade elements are also suitable for the reconstruction of historical facades. A few examples can be found in the “Practical examples” section in the following pages.



Practical examples
Contents

Sculptural shapes

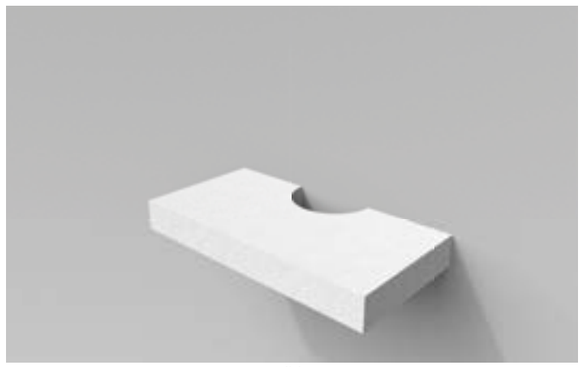


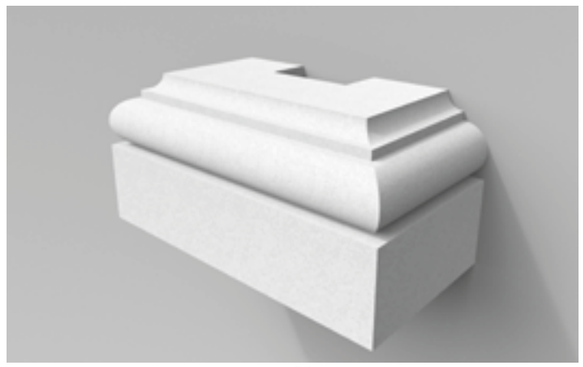
Ledges

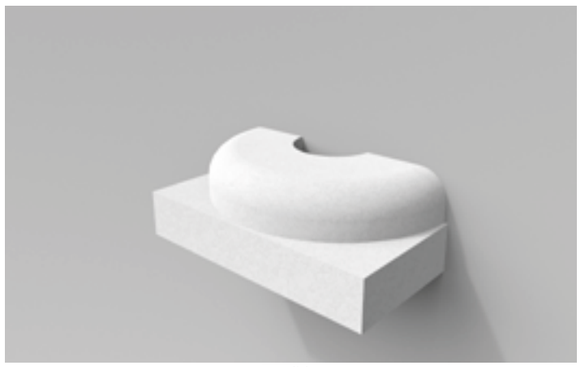
Panels

Combinations

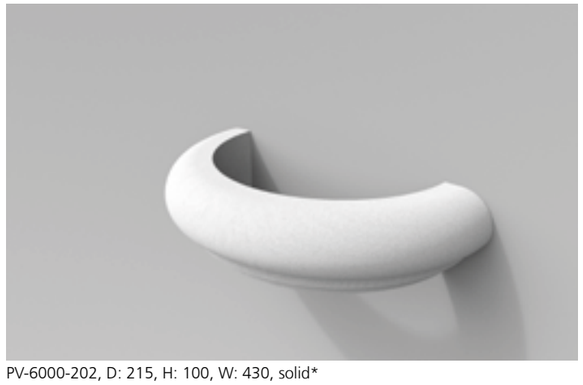
Practical examples
Sculptural shapes: pedestals, capitals

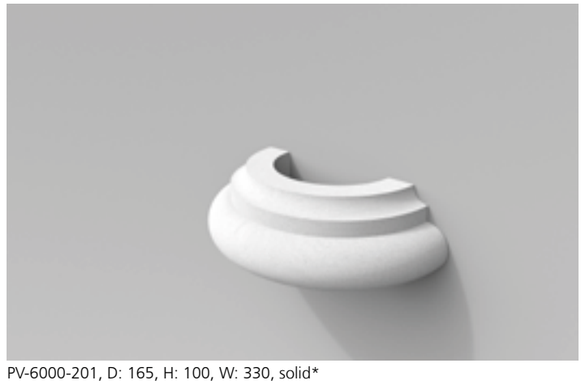

PV-6000-208, D: 170, H: 40, W: 340, solid*

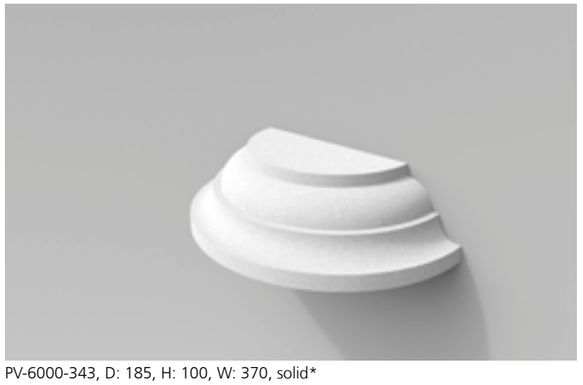

PV-6000-209, D: 200, H: 190, W: 400, solid*

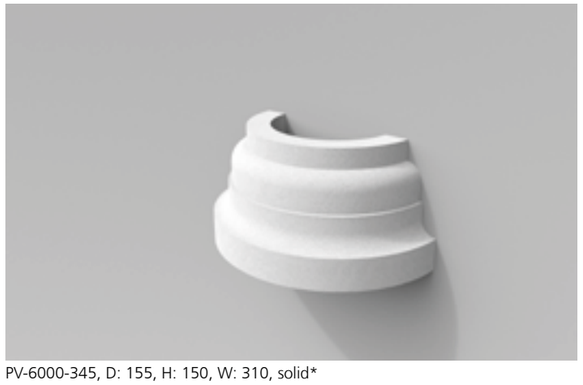

PV-6000-344, D: 165, H: 120, W: 330, solid*

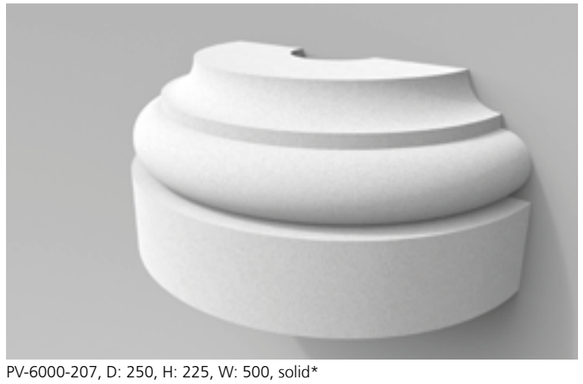

PV-6000-203, D: 120, H: 195, W: 390, solid*

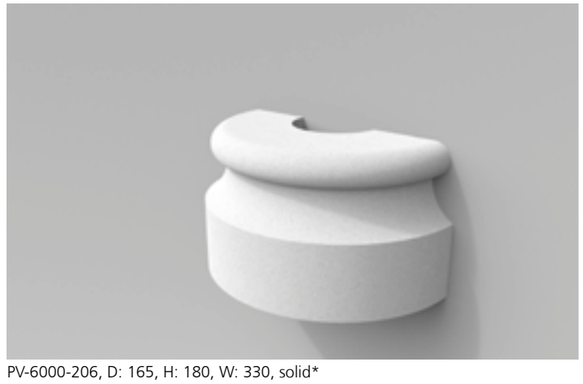

PV-6000-202, D: 215, H: 100, W: 430, solid*

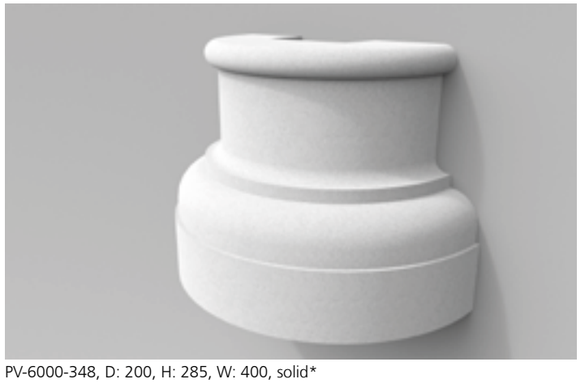

PV-6000-201, D: 165, H: 100, W: 330, solid*

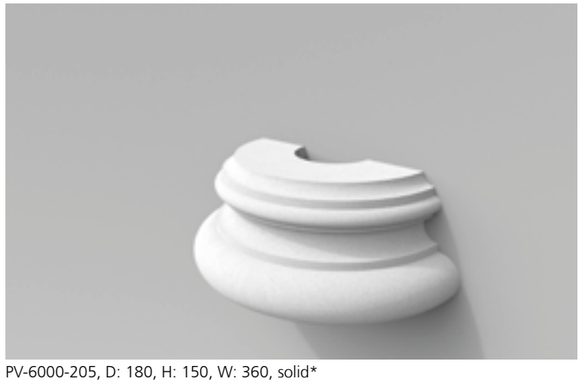

PV-6000-343, D: 185, H: 100, W: 370, solid*


PV-6000-345, D: 155, H: 150, W: 310, solid*


PV-6000-207, D: 250, H: 225, W: 500, solid*


PV-6000-206, D: 165, H: 180, W: 330, solid*

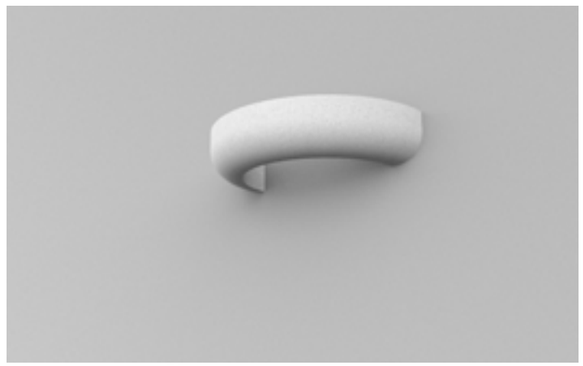

PV-6000-348, D: 200, H: 285, W: 400, solid*


PV-6000-205, D: 180, H: 150, W: 360, solid*

All dimensions in mm; D = depth, H = height, W = width
* Recess subject to individual project specifications

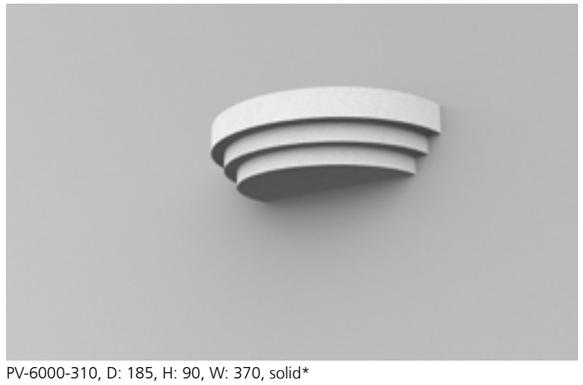
Practical examples
Sculptural shapes: pedestals, capitals

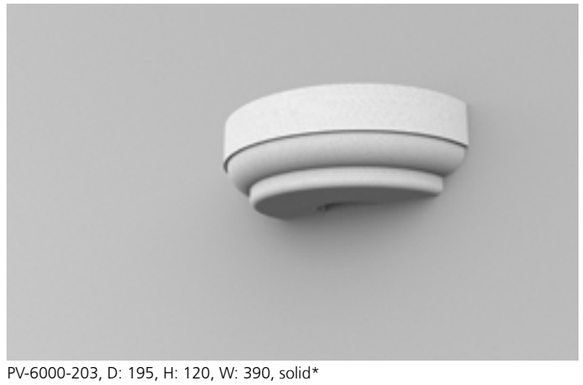

PV-6000-342, D: 180, H: 90, W: 360, solid*


PV-6000-339, D: 175, H: 70, W: 350, solid*

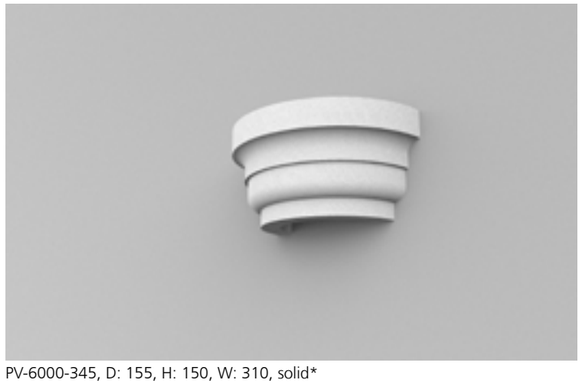

PV-6000-337, D: 155, H: 50, W: 310, solid*

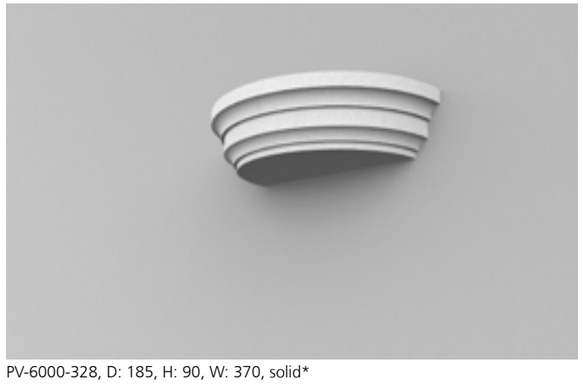

PV-6000-340, D: 195, H: 80, W: 390, solid*

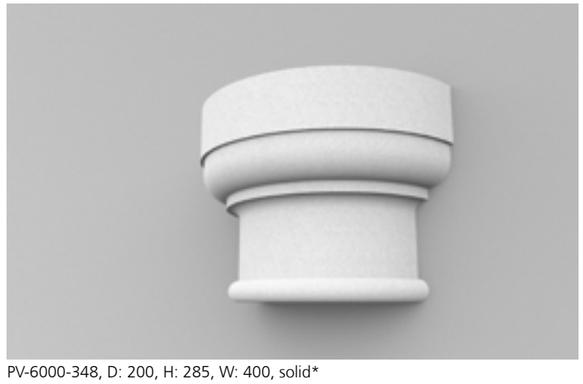

PV-6000-310, D: 185, H: 90, W: 370, solid*

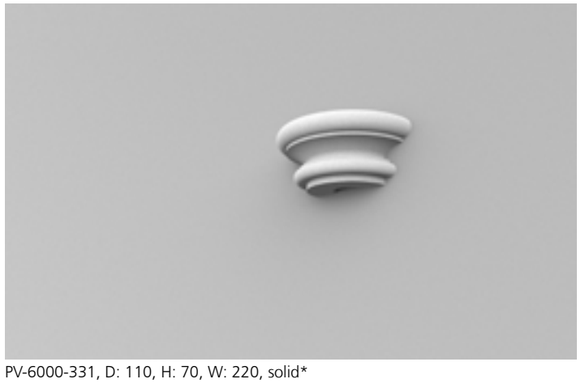

PV-6000-203, D: 195, H: 120, W: 390, solid*


PV-6000-319, D: 110, H: 70, W: 220, solid*


PV-6000-345, D: 155, H: 150, W: 310, solid*


PV-6000-328, D: 185, H: 90, W: 370, solid*


PV-6000-348, D: 200, H: 285, W: 400, solid*


PV-6000-331, D: 110, H: 70, W: 220, solid*


PV-6000-343, D: 185, H: 100, W: 370, solid*

All dimensions in mm; D = depth, H = height, W = width
* Recess subject to individual project specifications

Practical examples
Sculptural shapes: pedestals, capitals

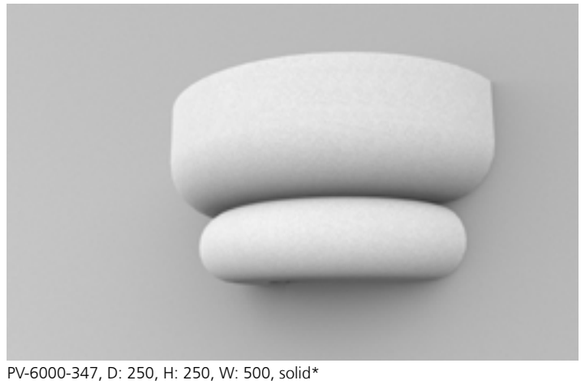

PV-6000-202, D: 215, H: 100, W: 430, solid*


PV-6000-209, D: 200, H: 190, W: 400, solid*

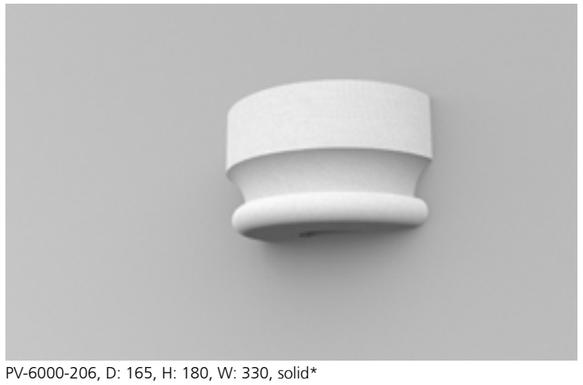

PV-6000-344, D: 165, H: 120, W: 330, solid*


PV-6000-205, D: 180, H: 150, W: 360, solid*


PV-6000-207, D: 250, H: 225, W: 500, solid*

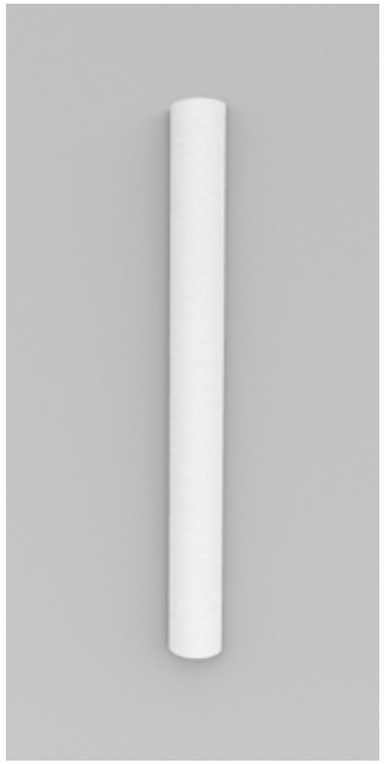

PV-6000-347, D: 250, H: 250, W: 500, solid*


PV-6000-346, D: 185, H: 170, W: 370, solid*

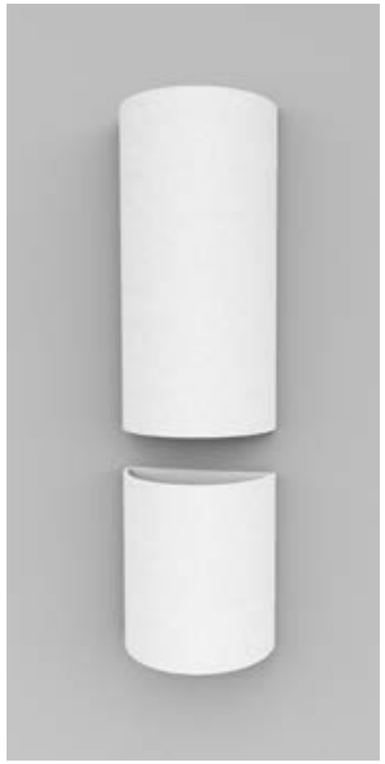

PV-6000-206, D: 165, H: 180, W: 330, solid*

All dimensions in mm; D = depth, H = height, W = width
* Recess subject to individual project specifications

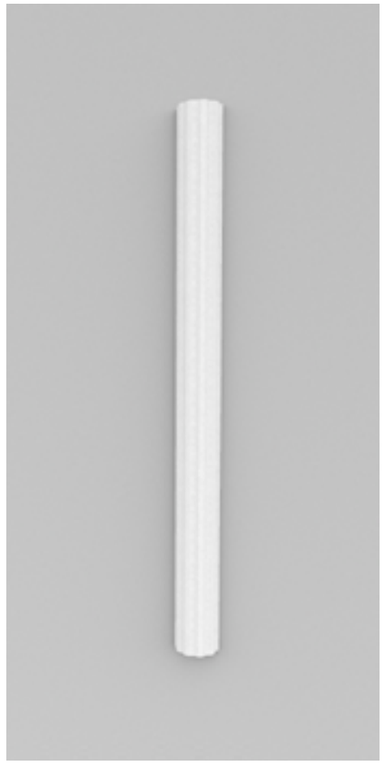
Practical examples
Sculptural shapes: shafts, fluting



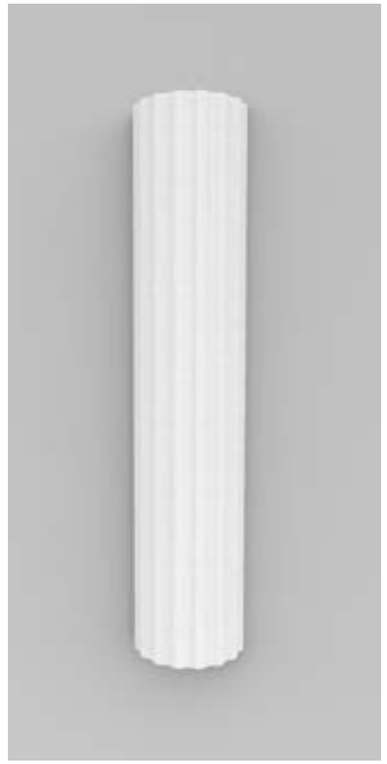
PV-6000-110, D: 60, H: 2400, W: 120, solid



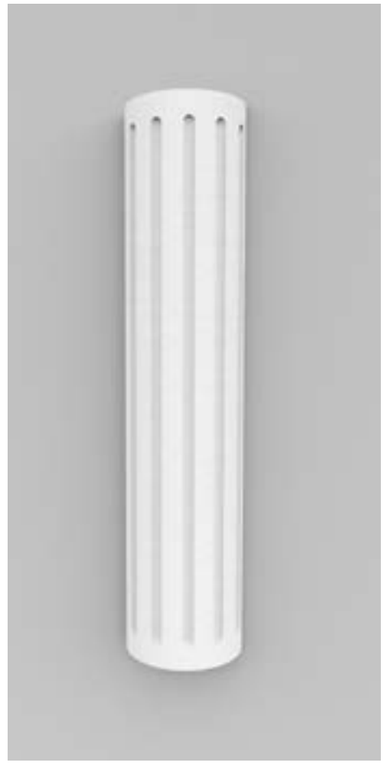
PV-6000-123, D: 175, H: 2400, W: 350, hollow*



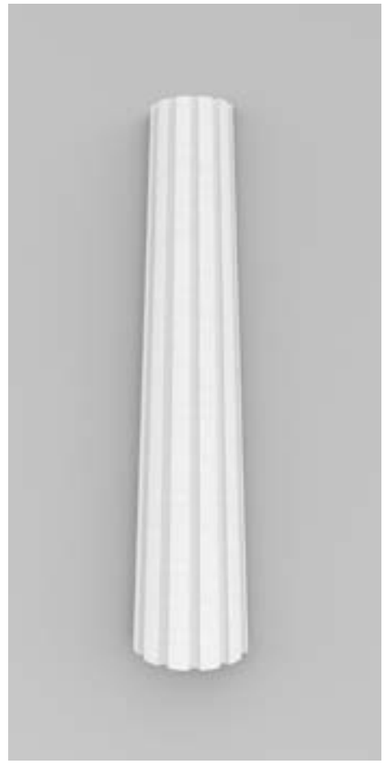
PV-6000-113, D: 50, H: 2400, W: 100, solid



PV-6000-124, D: 125, H: 2400, W: 250, solid



PV-6000-132, D: 132.5, max. H: 2400, W: 265, solid



PV-6000-134, D: 132.5, H: 2400, W: 265, solid

All dimensions in mm; D = depth, H = height, W = width
* Note: Radiuses may have to be filled in a longitudinal direction on the profile by the applicator using Sto-Armierungsputz until smooth.

Practical examples

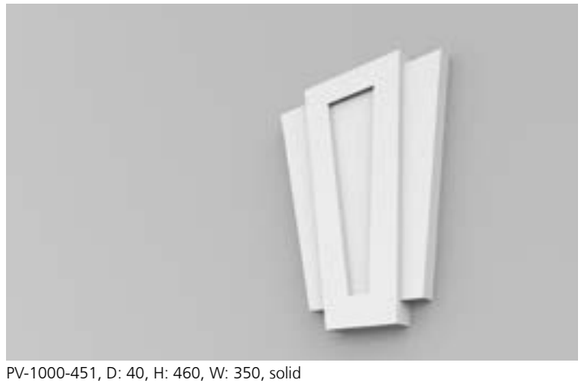
Sculptural shapes: sill supports, keystones

PV-1000-401, D: 50, H: 160, W: 120, solid

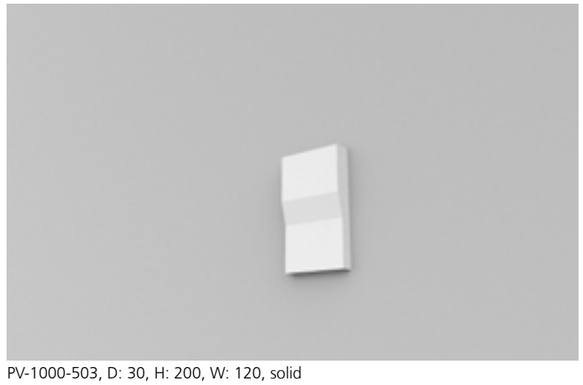
PV-1000-407, D: 66, H: 160, W: 120, solid

PV-1000-478n, D: 70, H: 251, W: 230, solid

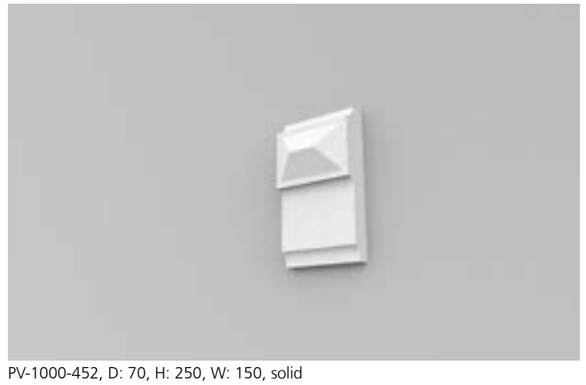
PV-1000-410, D: 60, H: 160, W: 120, solid



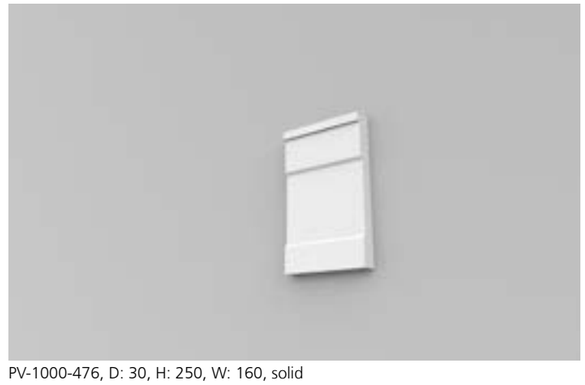
PV-1000-451, D: 40, H: 460, W: 350, solid



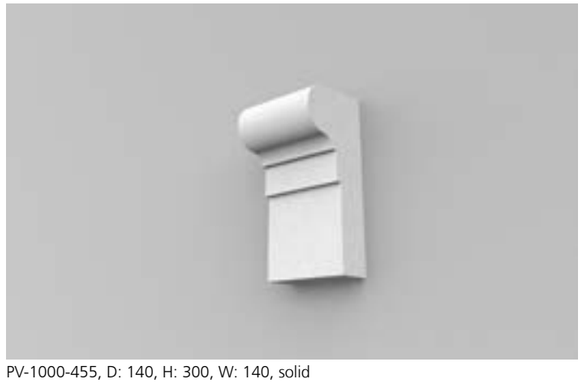
PV-1000-503, D: 30, H: 200, W: 120, solid



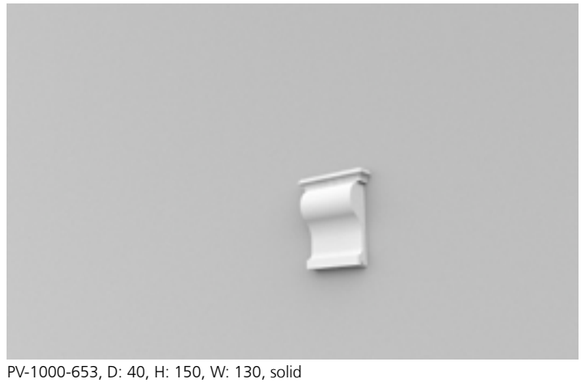
PV-1000-452, D: 70, H: 250, W: 150, solid



PV-1000-476, D: 30, H: 250, W: 160, solid

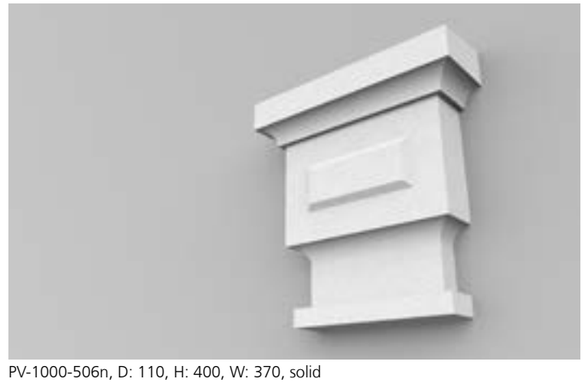


PV-1000-455, D: 140, H: 300, W: 140, solid



PV-1000-653, D: 40, H: 150, W: 130, solid

PV-1000-654, D: 50, H: 275, W: 300, solid



PV-1000-506n, D: 110, H: 400, W: 370, solid

All dimensions in mm; D = depth, H = height, W = width

Practical examples

Sculptural shapes: basic angular shapes

PV-3000-104, D: 40, H: 400, W: 400, solid

PV-9000-411, D: 35, H: 300, W: 400, solid

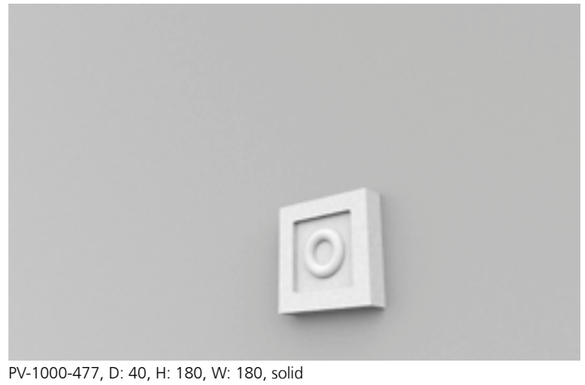
PV-3000-107, D: 40, H: 400, W: 280, solid

PV-3000-110, D: 40, H: 400, W: 200, solid

PV-3000-151, D: 40, H: 350, W: 1100, solid

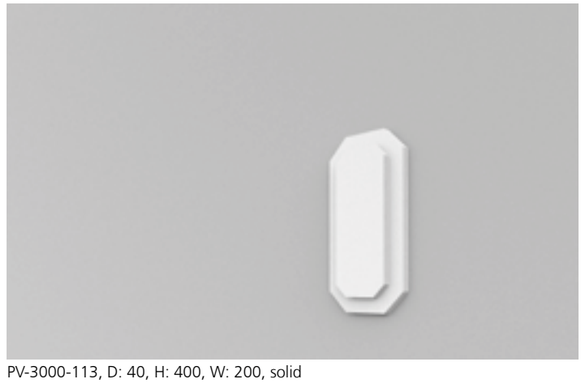
PV-1000-552, D: 20, H: 270, W: 170, solid

PV-1000-553, D: 45, H: 220, W: 180, solid

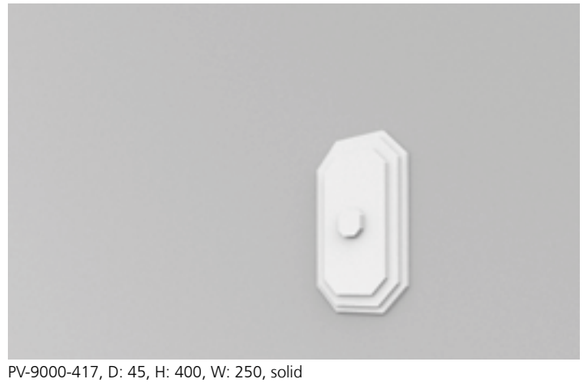


PV-1000-477, D: 40, H: 180, W: 180, solid

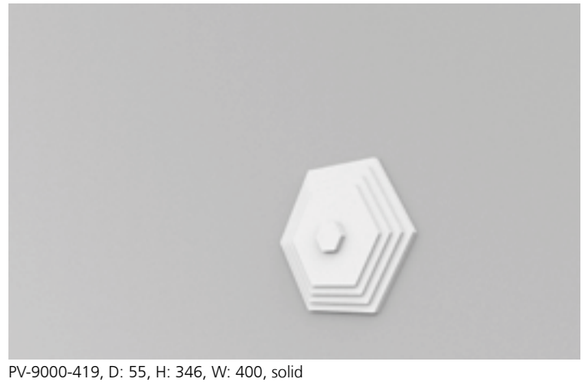
PV-3000-121, D: 65, H: 700, W: 600, solid



PV-3000-113, D: 40, H: 400, W: 200, solid



PV-9000-417, D: 45, H: 400, W: 250, solid



PV-9000-419, D: 55, H: 346, W: 400, solid

All dimensions in mm; D = depth, H = height, W = width

Practical examples

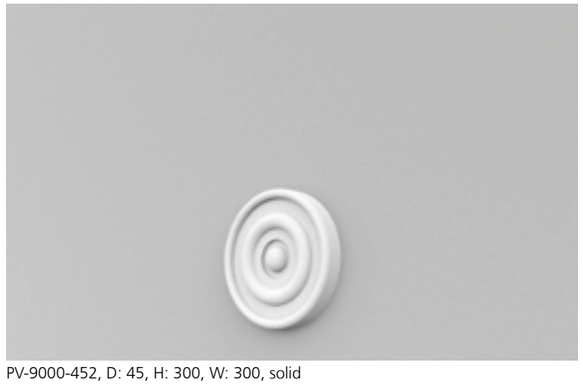
Sculptural shapes: basic round shapes

PV-9000-413, D: 45, H: 400, W: 400, solid

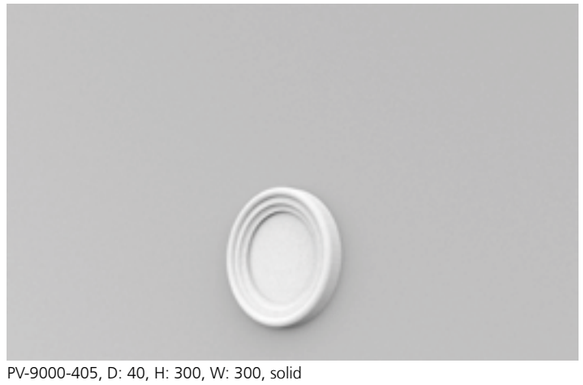
PV-9000-415, D: 45, H: 400, W: 400, solid

PV-9000-427, D: 25, H: 300, W: 600, solid

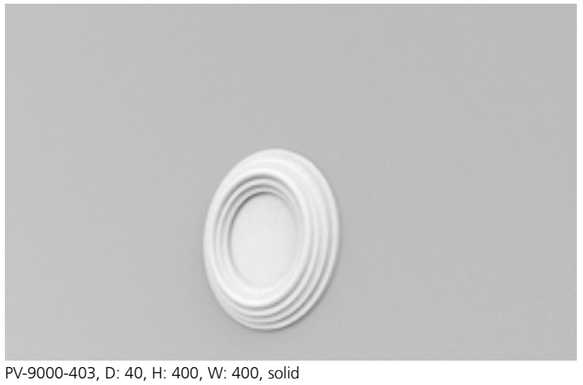
PV-3000-101, D: 40, H: 400, W: 400, solid



PV-9000-452, D: 45, H: 300, W: 300, solid



PV-9000-405, D: 40, H: 300, W: 300, solid



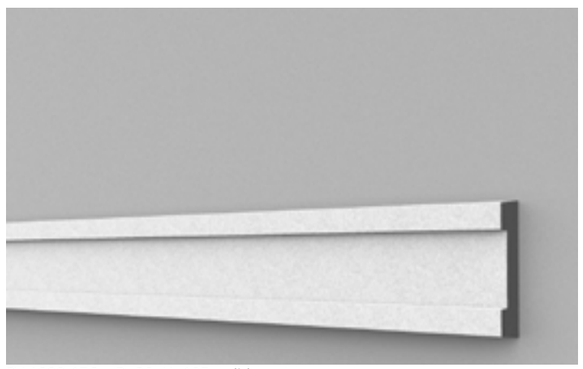
PV-9000-403, D: 40, H: 400, W: 400, solid

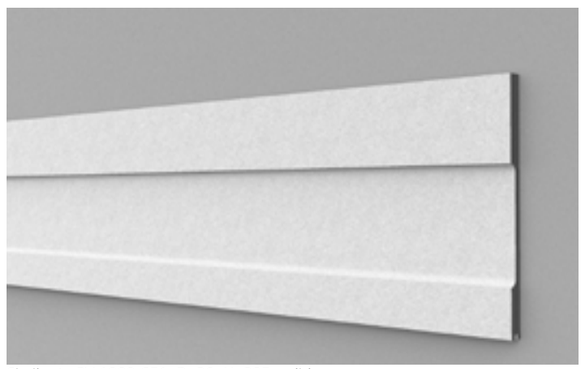
PV-9000-428, D: 25, H: 770, W: 1080, solid

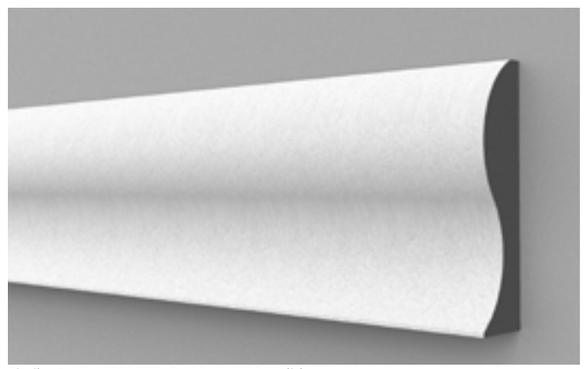
PV-9000-451, D: 40, H: 1000, W: 1000, solid

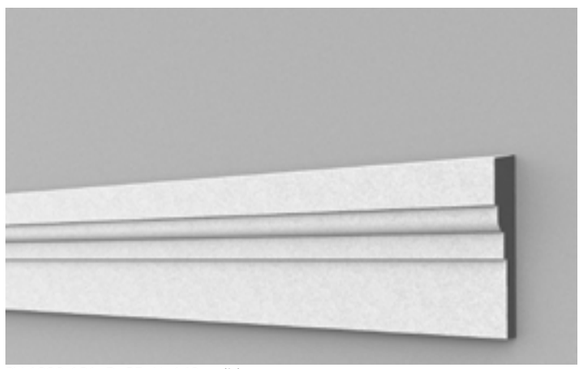
All dimensions in mm; D = depth, H = height, W = width

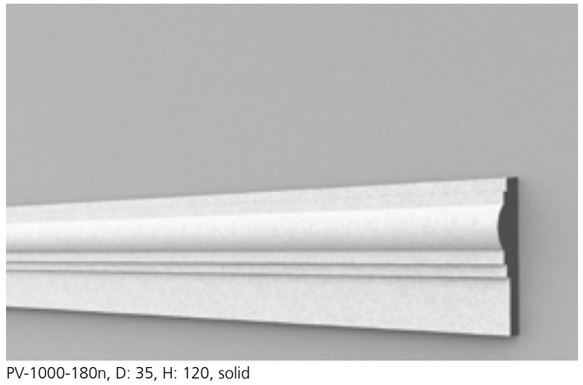
Practical examples
Ledges: even or projecting above

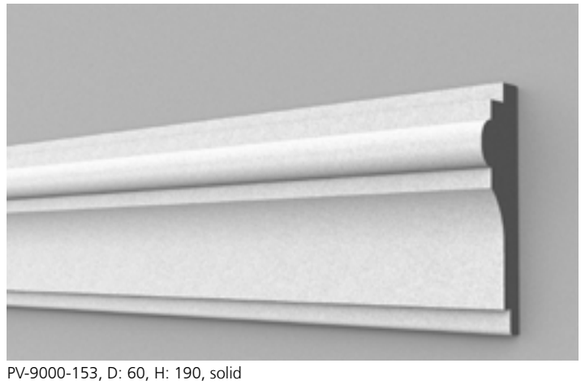

PV-1000-176n, D: 30, H: 105, solid

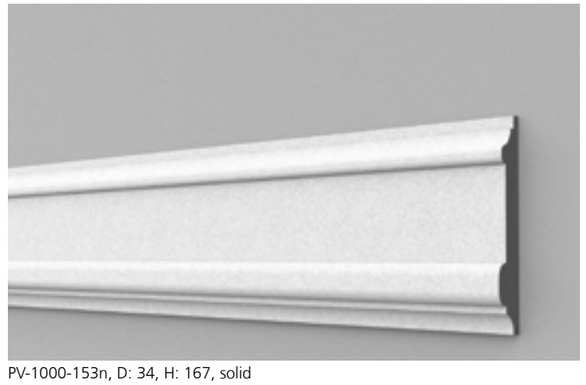

Similar to PV-1000-651, D: 20, H: 295, solid

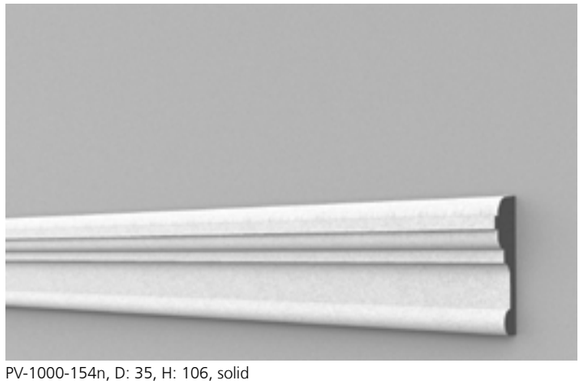

Similar to PV-100-655, D: 80, H: 300, solid

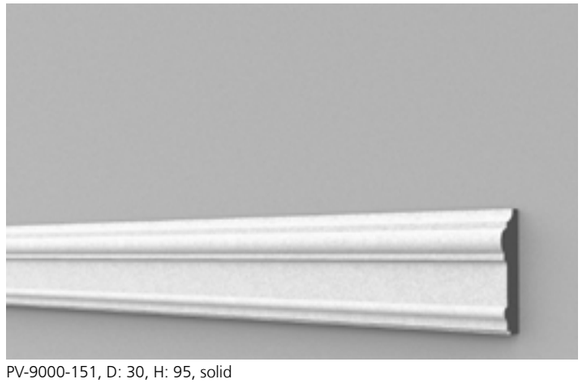

PV-1000-181, D: 35, H: 140, solid


PV-1000-180n, D: 35, H: 120, solid


PV-9000-153, D: 60, H: 190, solid

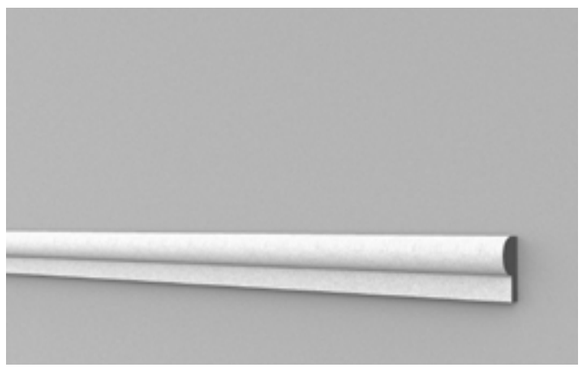

PV-1000-153n, D: 34, H: 167, solid

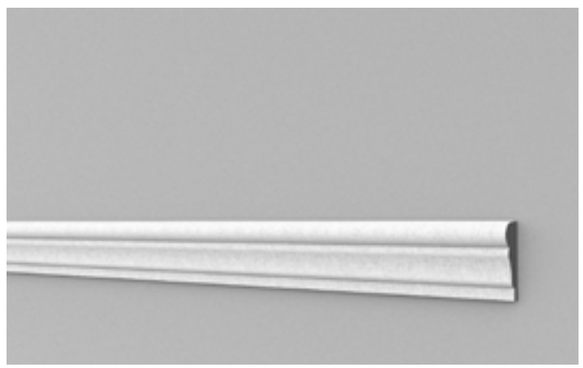

PV-1000-154n, D: 35, H: 106, solid

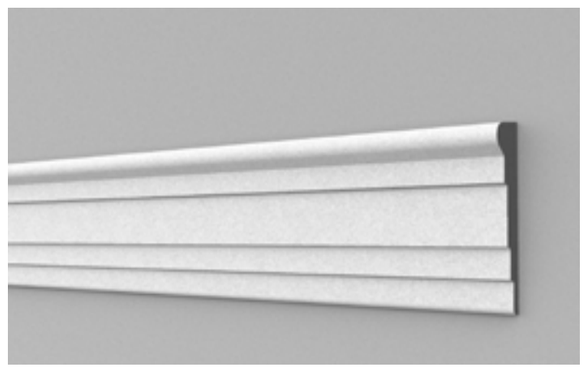

PV-9000-151, D: 30, H: 95, solid

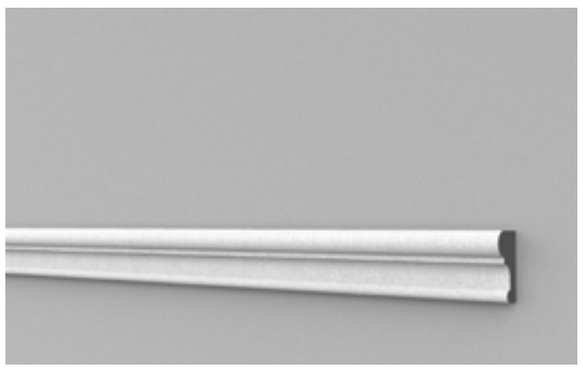
All dimensions in mm; D = depth, H = height

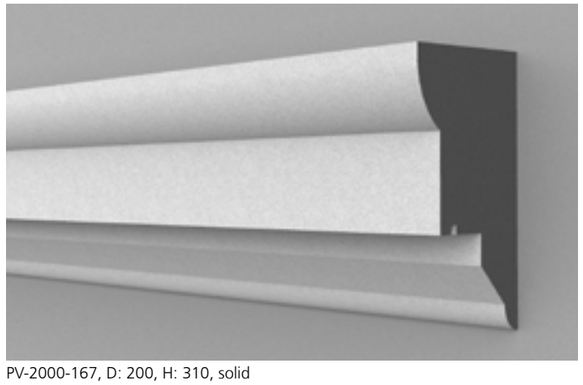
Practical examples
Ledges: projecting above

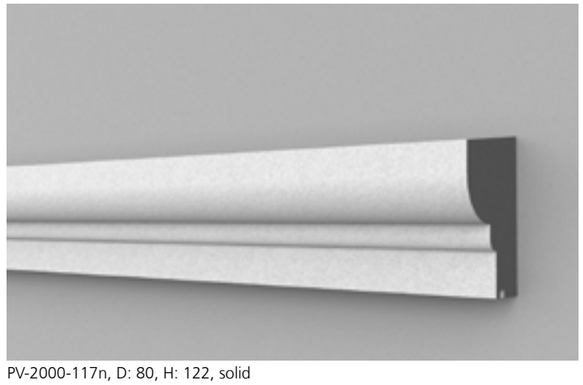

PV-9000-105, D: 25, H: 50, solid

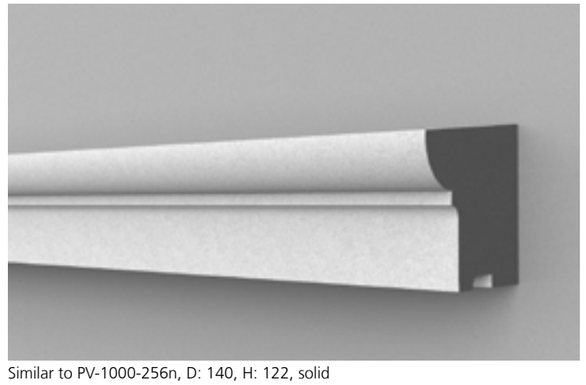

PV-1000-151n, D: 20, H: 61, solid

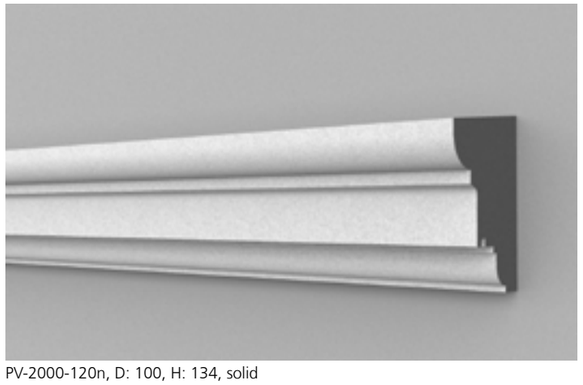

PV-1000-182n, D: 35, H: 147, solid

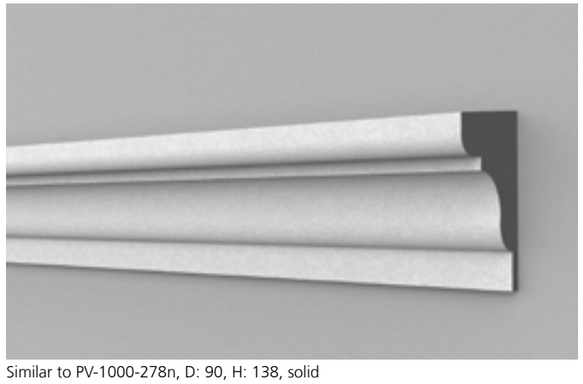

PV-9000-111, D: 30, H: 55, solid

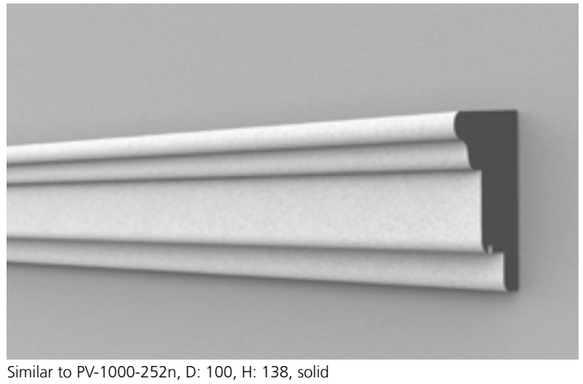

PV-2000-167, D: 200, H: 310, solid

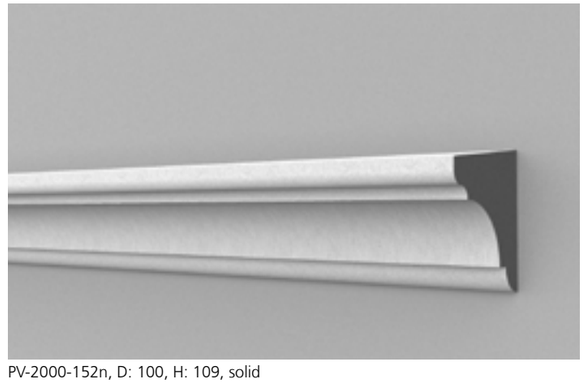

PV-2000-117n, D: 80, H: 122, solid

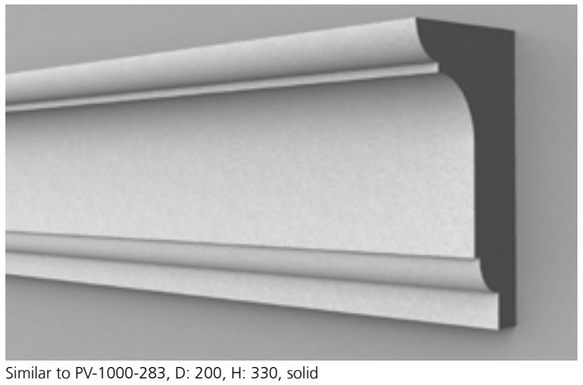

Similar to PV-1000-256n, D: 140, H: 122, solid


PV-2000-120n, D: 100, H: 134, solid


Similar to PV-1000-278n, D: 90, H: 138, solid

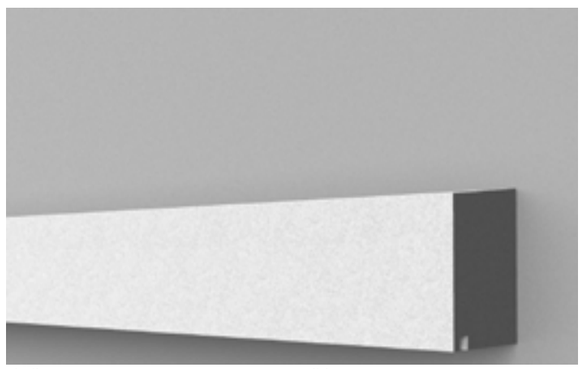

Similar to PV-1000-252n, D: 100, H: 138, solid

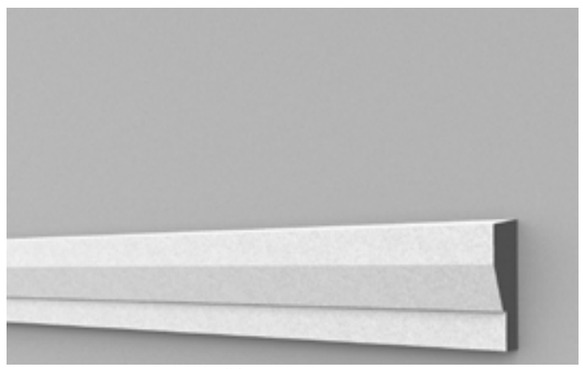

PV-2000-152n, D: 100, H: 109, solid

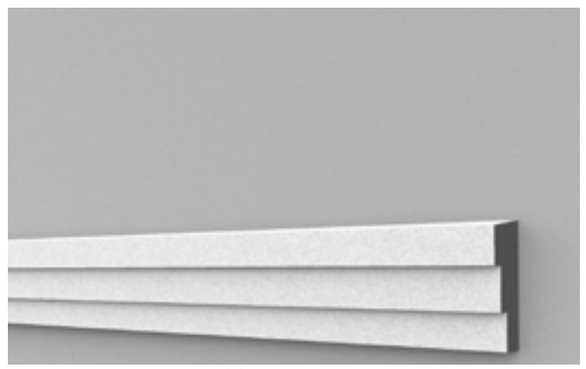

Similar to PV-1000-283, D: 200, H: 330, solid

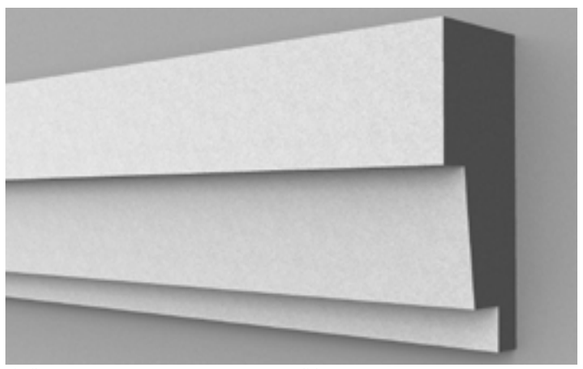
All dimensions in mm; D = depth, H = height

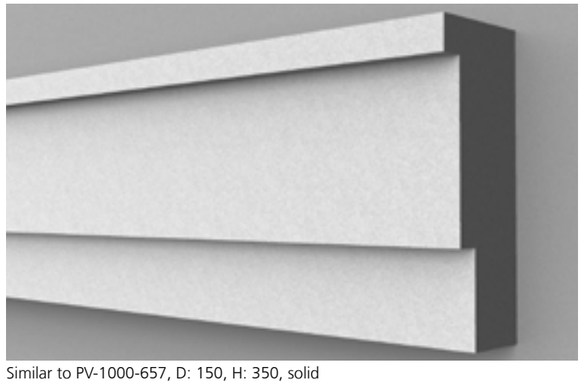
Practical examples
Ledges: projecting above

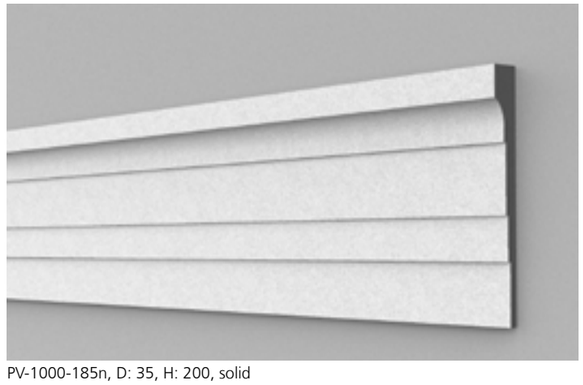

Similar to PV-1000-279n, D: 100, H: 119, solid


PV-1000-128, D: 40, H: 100, solid


PV-1000-125, D: 40, H: 100, solid

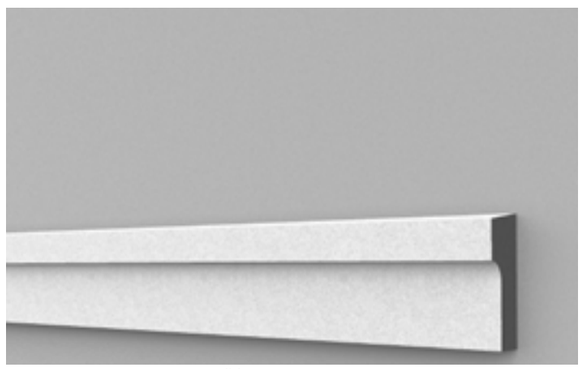

Similar to PV-1000-656, D: 150, H: 350, solid

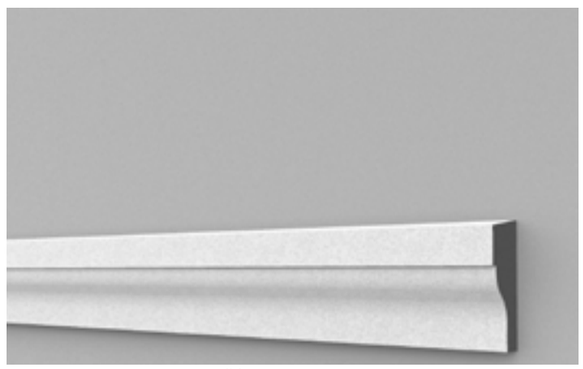

Similar to PV-1000-657, D: 150, H: 350, solid

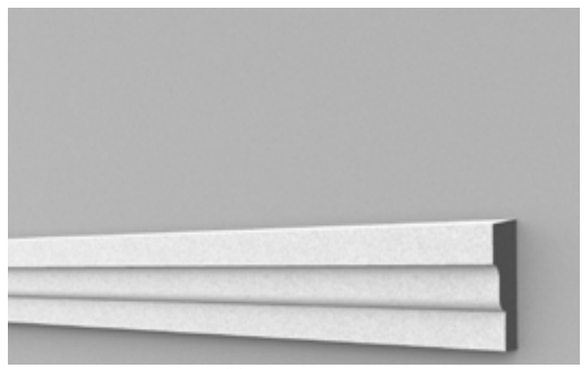

PV-1000-185n, D: 35, H: 200, solid

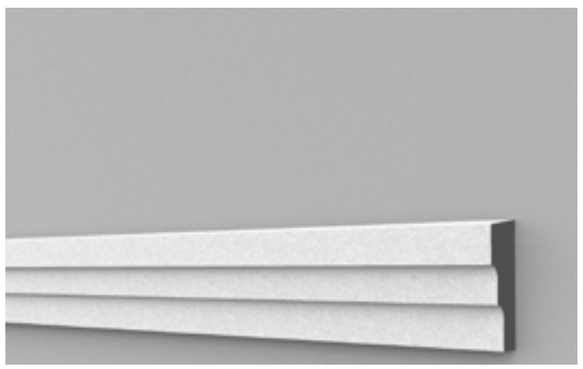
All dimensions in mm; D = depth, H = height

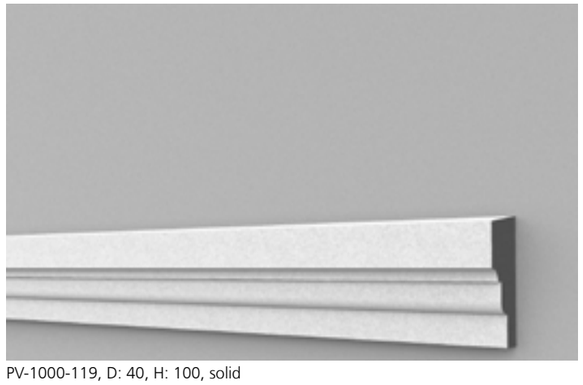
Practical examples
Ledges: projecting above

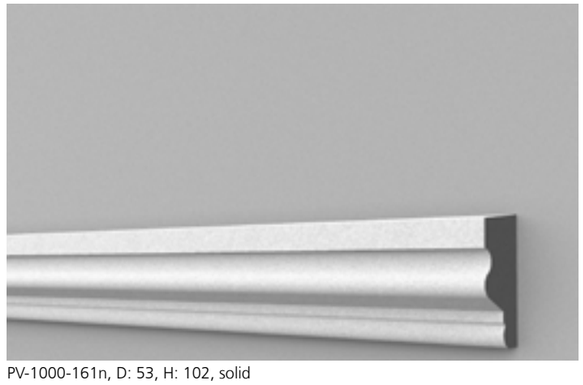

PV-1000-107, D: 40, H: 100, solid

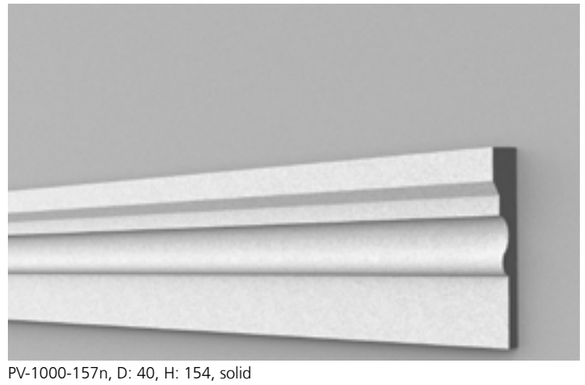

PV-1000-110, D: 40, H: 100, solid

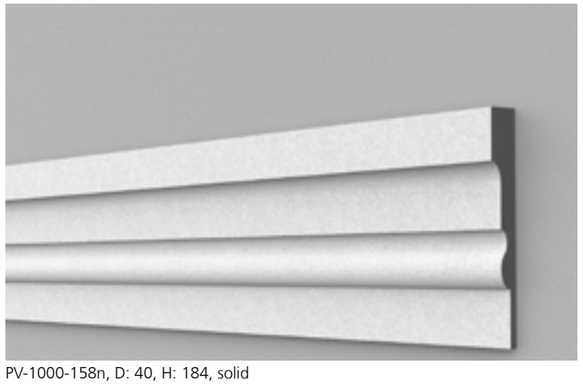

PV-1000-116, D: 40, H: 100, solid


PV-1000-113, D: 40, H: 100, solid


PV-1000-119, D: 40, H: 100, solid

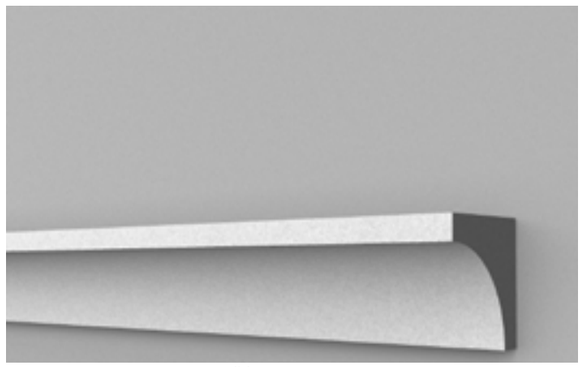

PV-1000-161n, D: 53, H: 102, solid

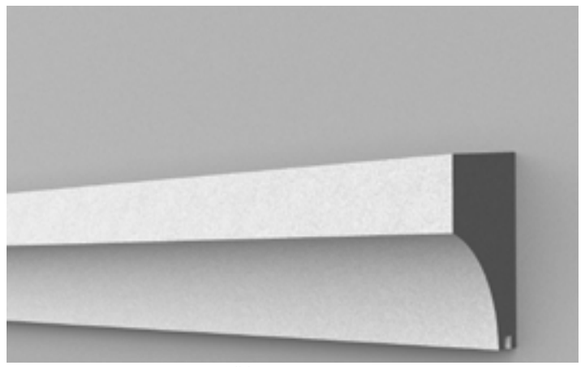

PV-1000-157n, D: 40, H: 154, solid

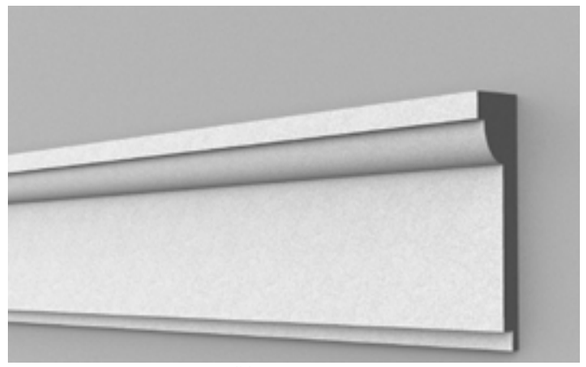

PV-1000-158n, D: 40, H: 184, solid

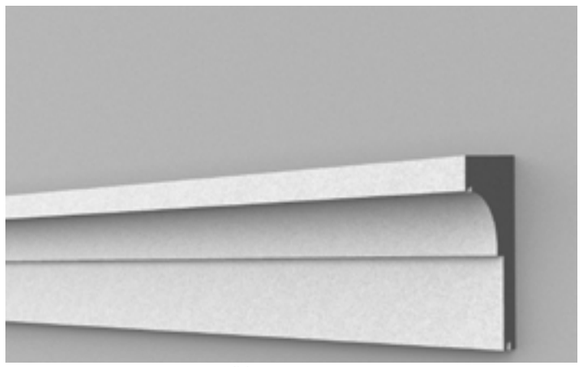
All dimensions in mm; D = depth, H = height

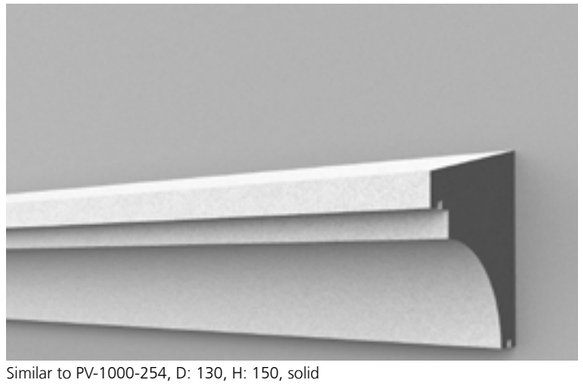
Practical examples
Ledges: projecting above

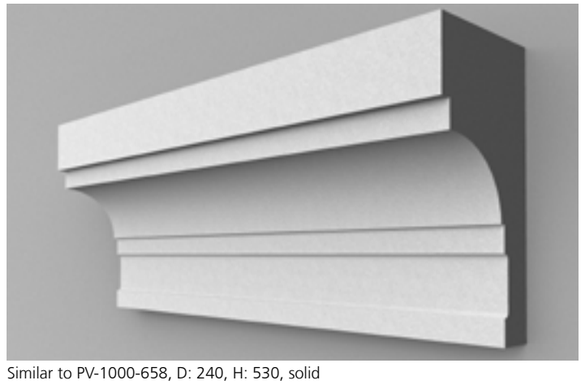

PV-9000-214, D: 100, H: 100, solid


PV-2000-177, D: 100, H: 150, solid


PV-2000-116n, D: 65, H: 196, solid

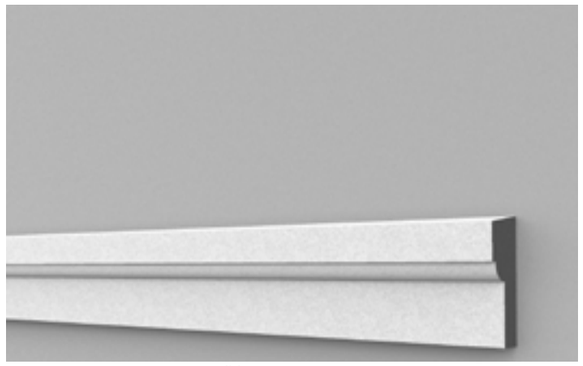

PV-2000-118n, D: 80, H: 148, solid


Similar to PV-1000-254, D: 130, H: 150, solid

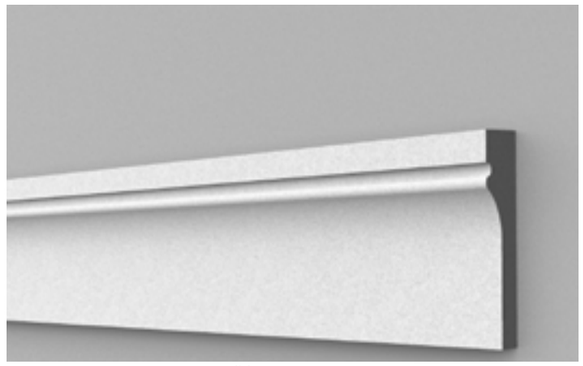

Similar to PV-1000-658, D: 240, H: 530, solid

All dimensions in mm; D = depth, H = height

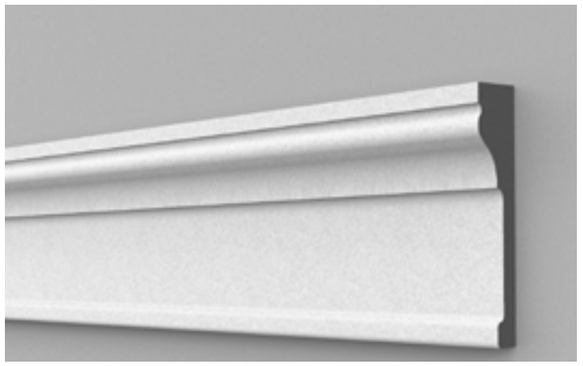
Practical examples
Ledges: projecting above



PV-1000-101, D: 40, H: 100, solid



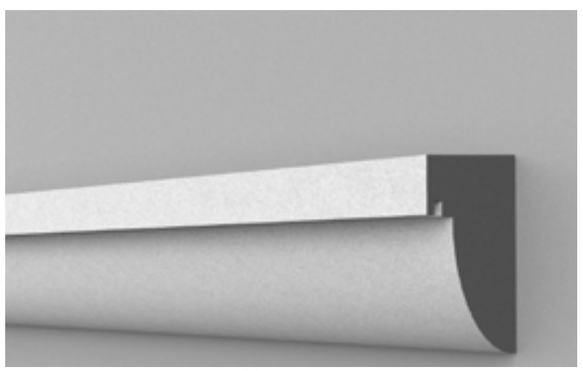
PV-1000-160n, D: 50, H: 166, solid

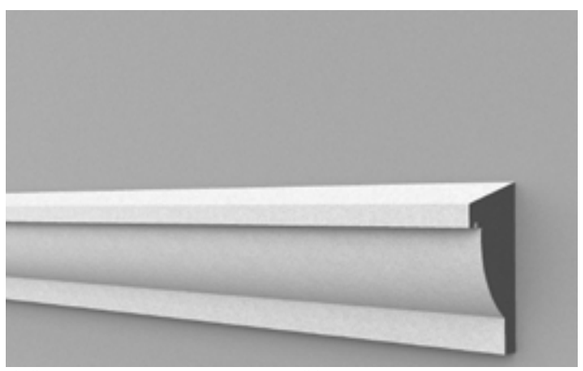


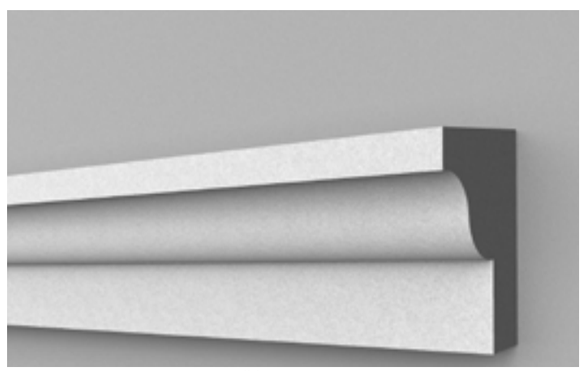
PV-1000-162n, D: 60, H: 200, solid

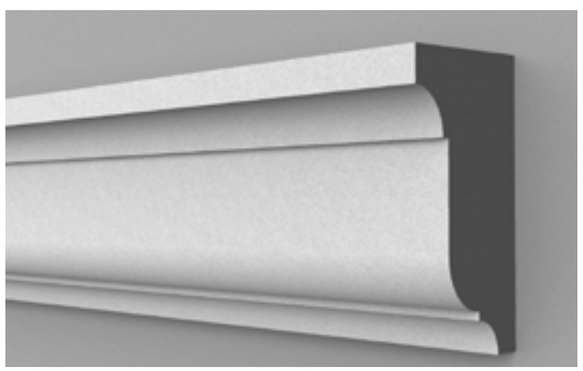
All dimensions in mm; D = depth, H = height

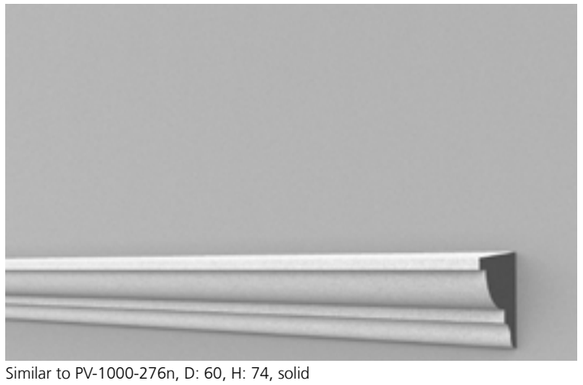
Practical examples
Ledges: projecting above

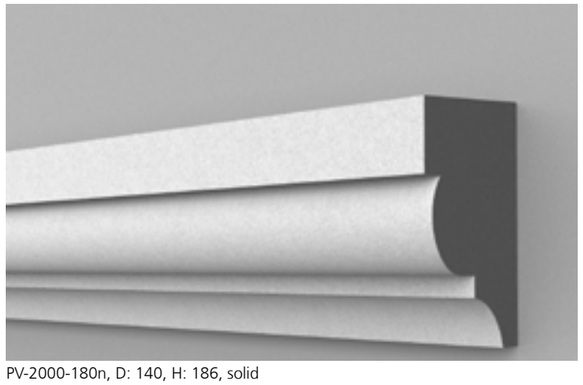

PV-2000-179n, D: 135, H: 152, solid

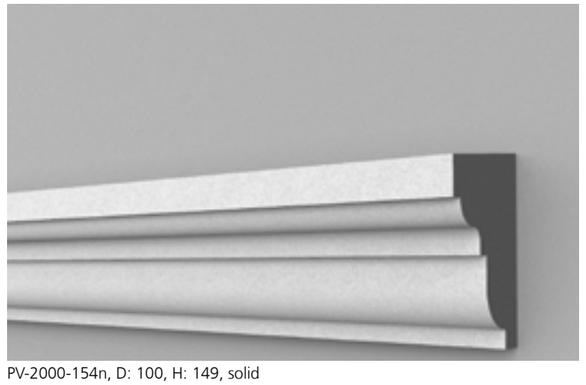

Similar to PV-1000-280, D: 100, H: 190, solid

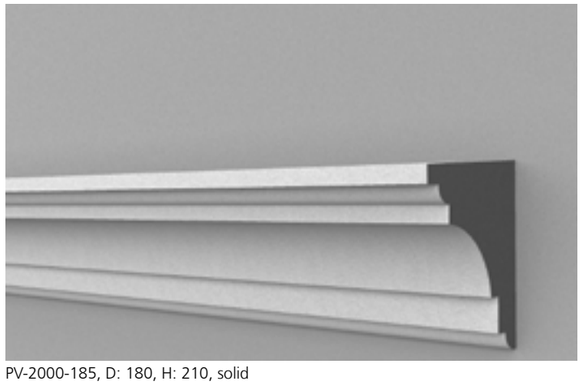

PV-2000-178n, D: 115, H: 170, solid

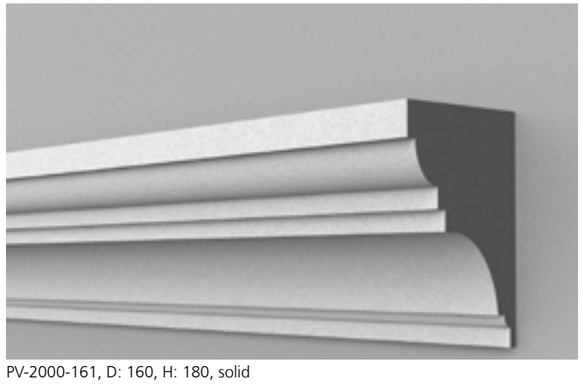

Similar to PV-1000-284, D: 200, H: 330, solid

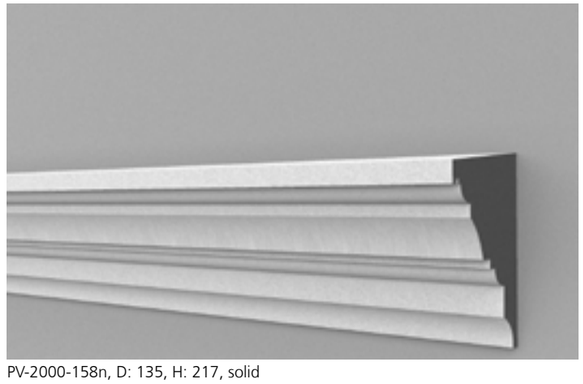

Similar to PV-1000-276n, D: 60, H: 74, solid


PV-2000-180n, D: 140, H: 186, solid


PV-2000-154n, D: 100, H: 149, solid

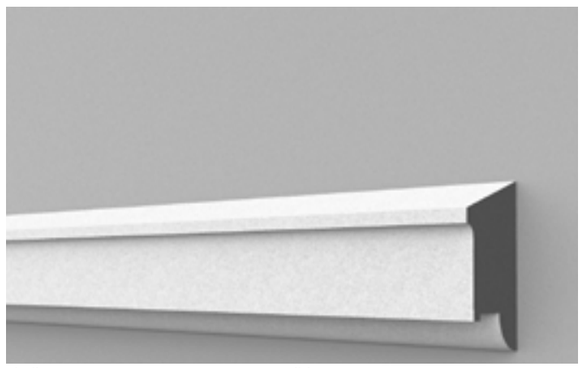

PV-2000-185, D: 180, H: 210, solid

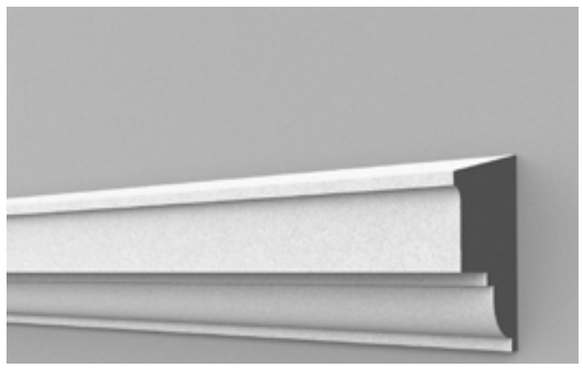

PV-2000-161, D: 160, H: 180, solid

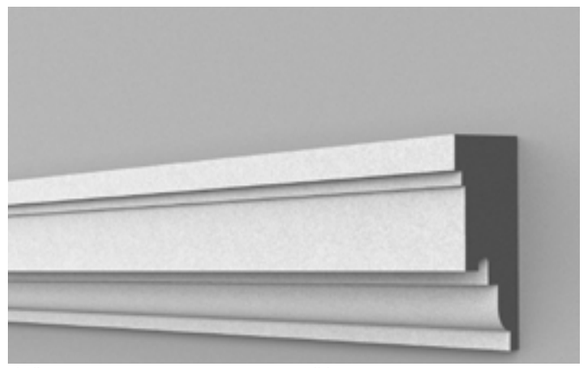

PV-2000-158n, D: 135, H: 217, solid

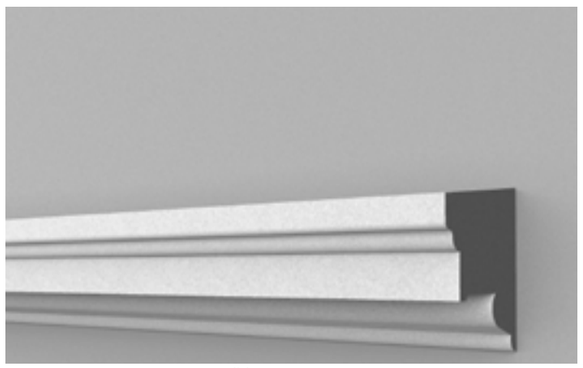
All dimensions in mm; D = depth, H = height

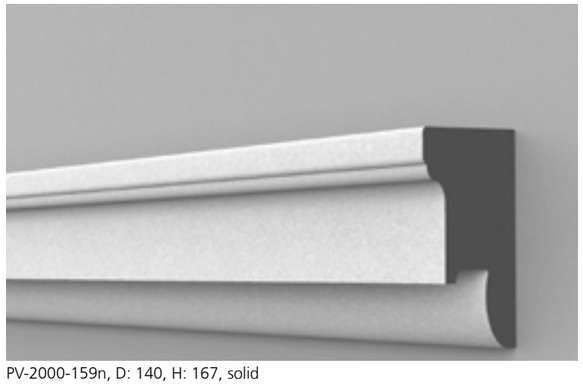
Practical examples
Ledges: projecting above

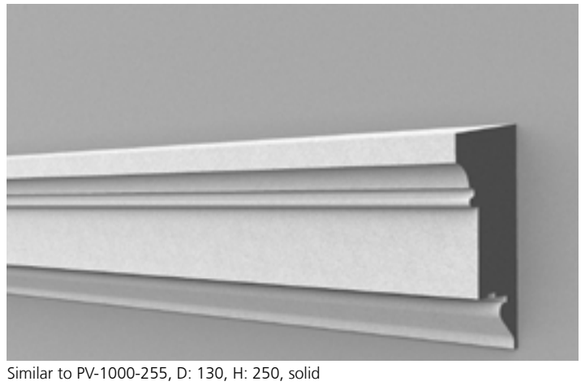

Similar to PV-1000-251, D: 80, H: 130, solid


PV-2000-121, D: 100, H: 150, solid


Similar to PV-1000-253n, D: 100, H: 164, solid

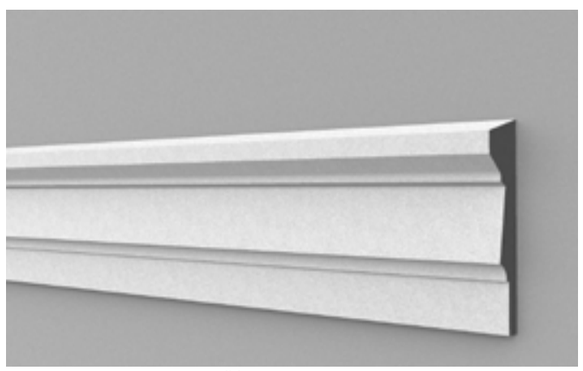

PV-2000-155, D: 110, H: 125, solid

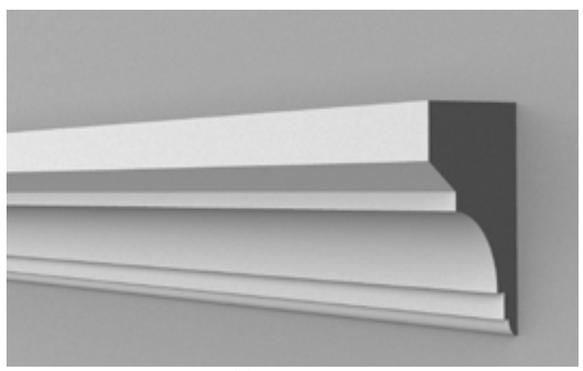

PV-2000-159n, D: 140, H: 167, solid

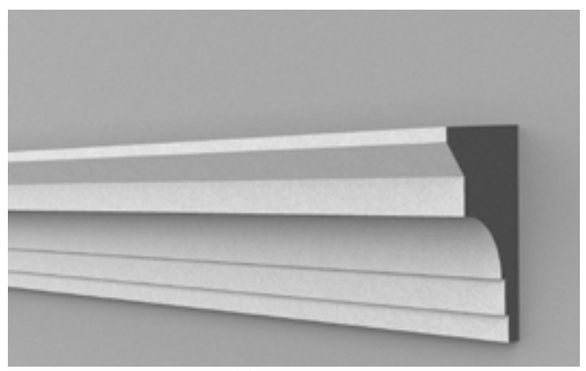

Similar to PV-1000-255, D: 130, H: 250, solid

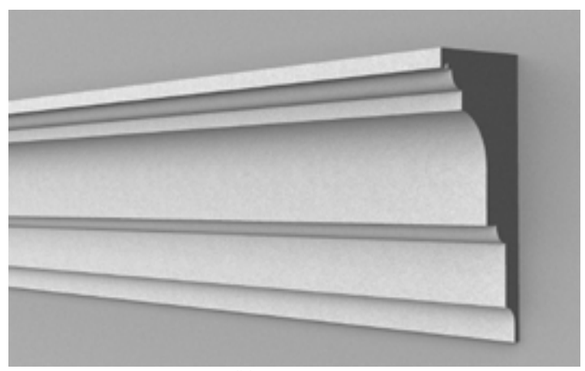
All dimensions in mm; D = depth, H = height

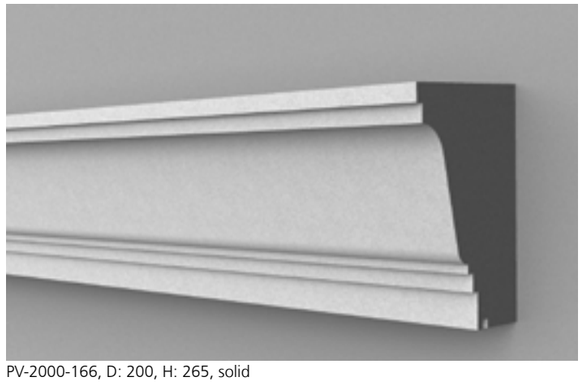
Practical examples
Ledges: projecting above

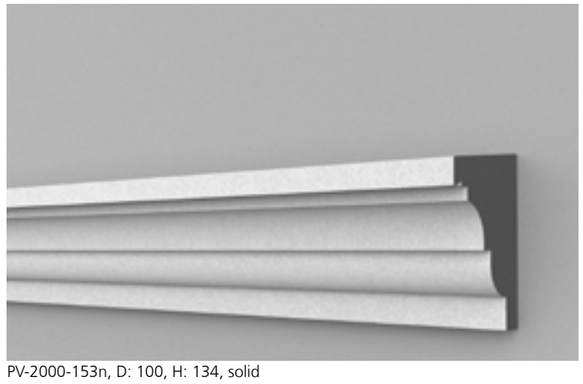

PV-2000-151, D: 60, H: 240, solid

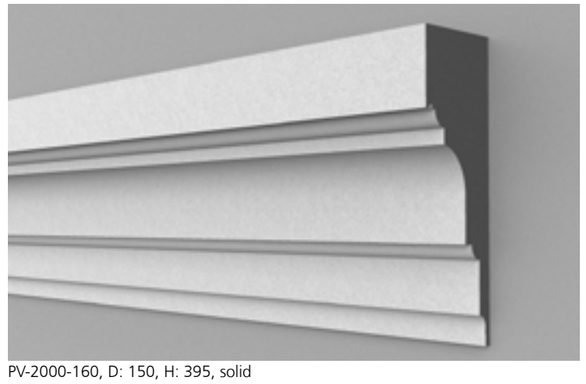

PV-2000-186, D: 180, H: 260, solid

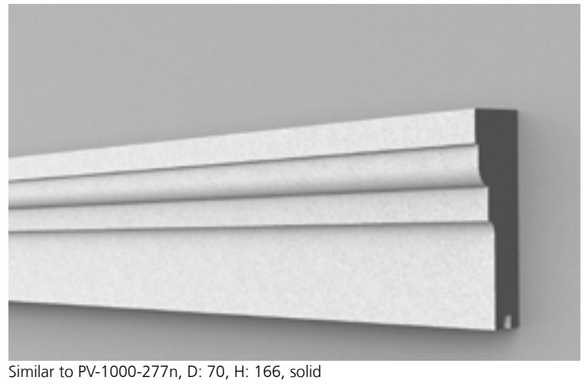

PV-2000-181, D: 150, H: 240, solid

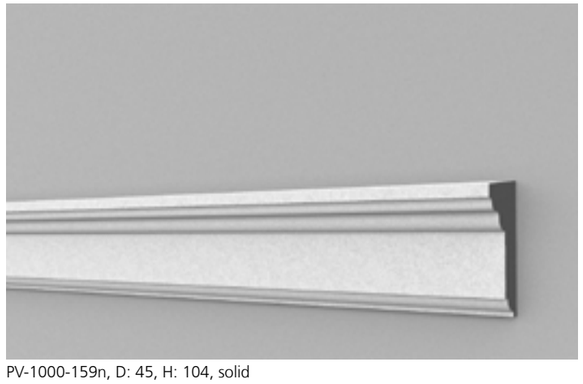

PV-2000-162, D: 160, H: 320, solid

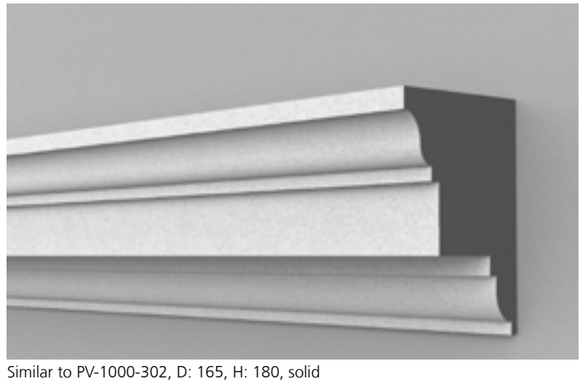

PV-2000-166, D: 200, H: 265, solid

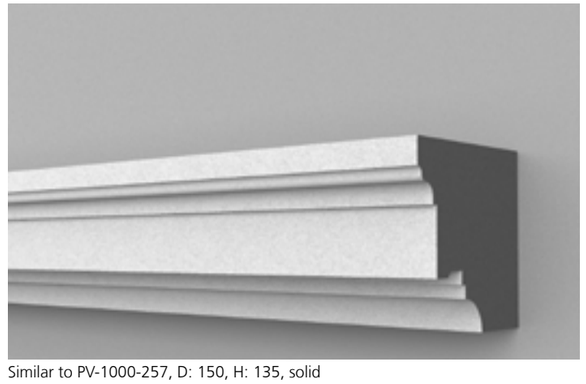

PV-2000-153n, D: 100, H: 134, solid


PV-2000-160, D: 150, H: 395, solid


Similar to PV-1000-277n, D: 70, H: 166, solid


PV-1000-159n, D: 45, H: 104, solid

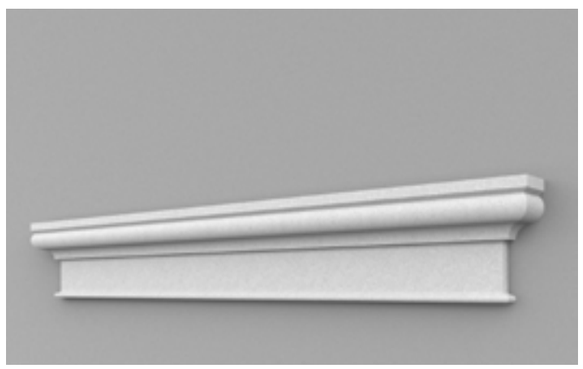

Similar to PV-1000-302, D: 165, H: 180, solid


Similar to PV-1000-257, D: 150, H: 135, solid

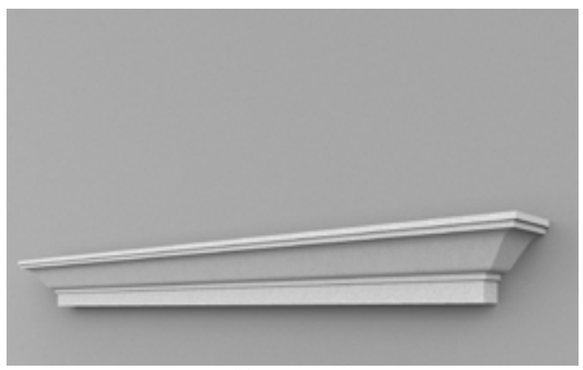
All dimensions in mm; D = depth, H = height

Practical examples

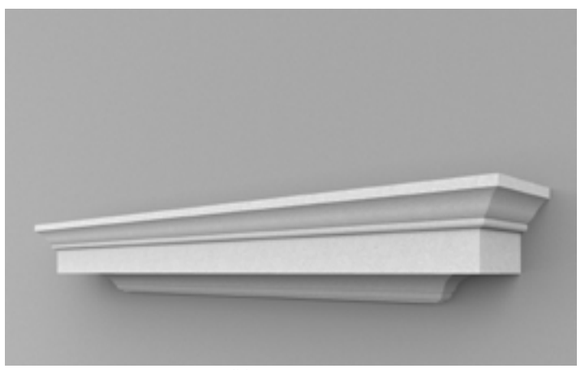
Ledges: window sills and “toothed” ledges



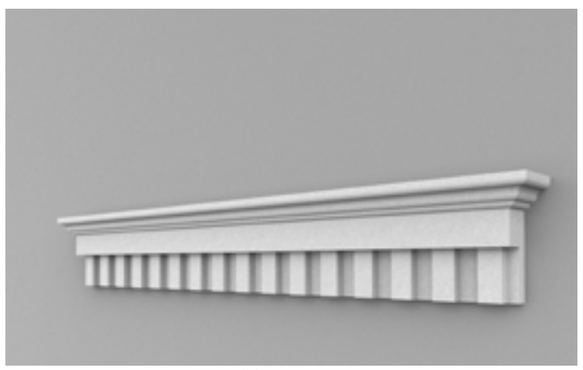
PV-1000-351n, D: 60, H: 160, solid



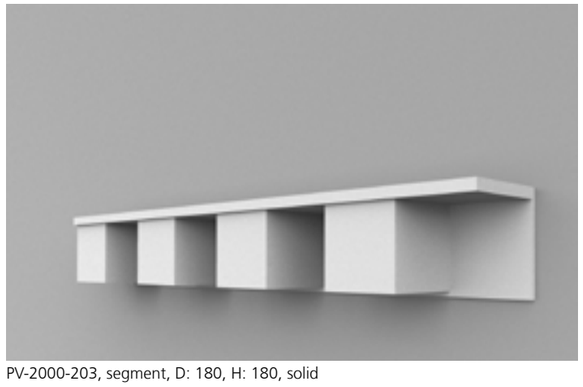
PV-1000-301, D: 125, H: 133, solid



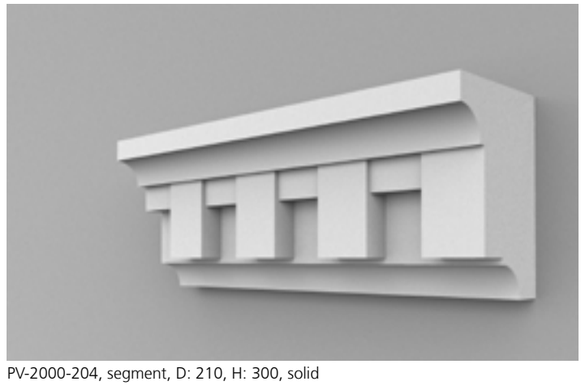
PV-1000-354, D: 200, H: 195, solid



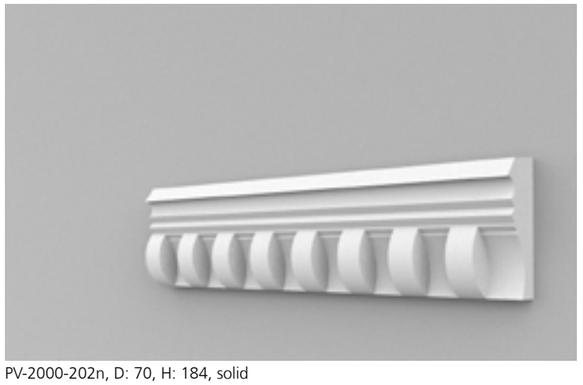
PV-1000-352n, D: 100, H: 209, solid



PV-2000-203, segment, D: 180, H: 180, solid



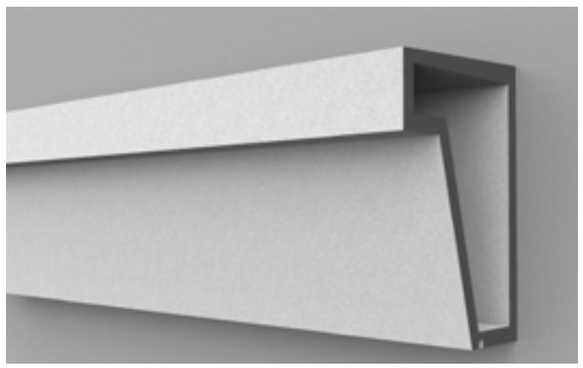
PV-2000-204, segment, D: 210, H: 300, solid

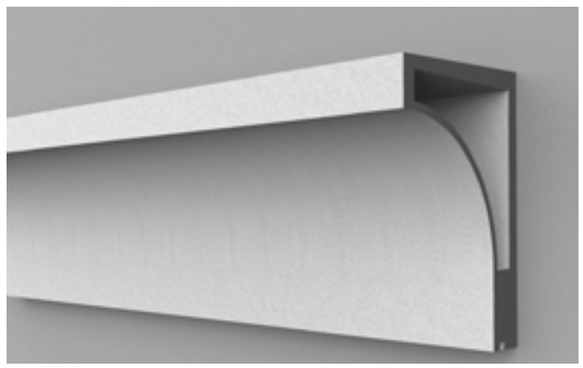


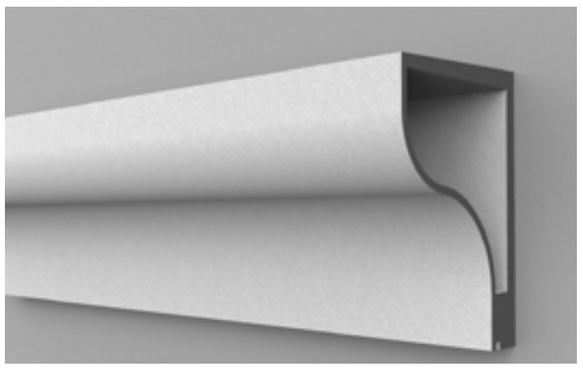
PV-2000-202n, D: 70, H: 184, solid

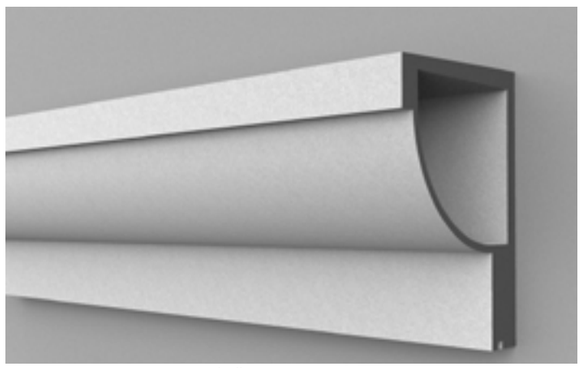
All dimensions in mm; D = depth, H = height

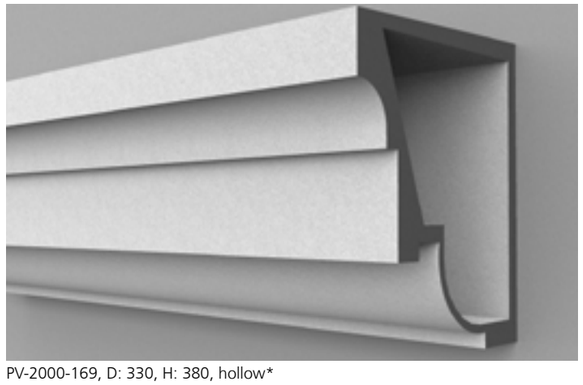
Practical examples
Ledges: projecting above; hollow design

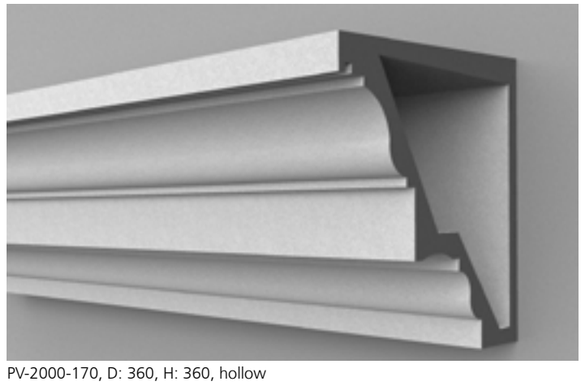

PV-2000-104, D: 250, H: 350, hollow


PV-2000-107, D: 250, H: 350, hollow*


PV-2000-113, D: 250, H: 350, hollow*

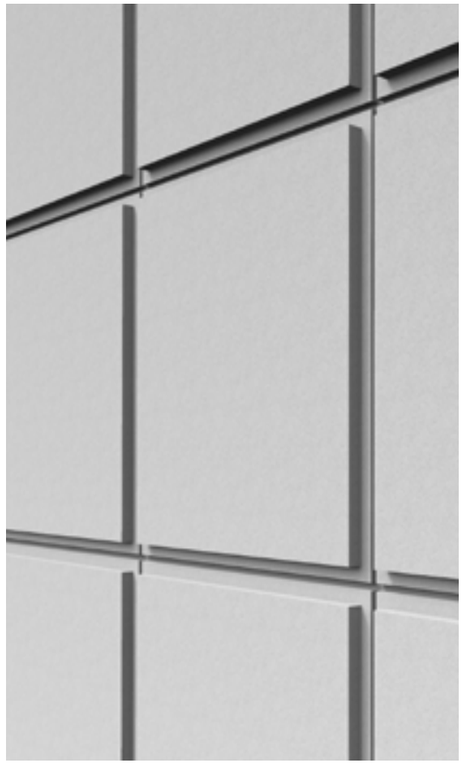

PV-2000-110, D: 250, H: 350, hollow*


PV-2000-169, D: 330, H: 380, hollow*

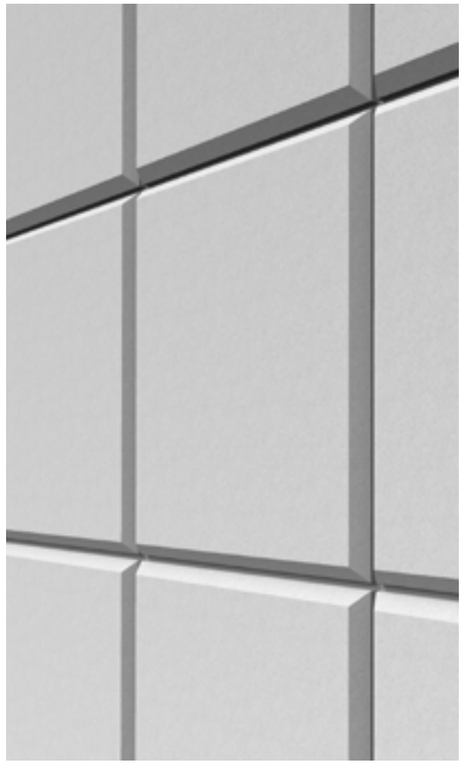

PV-2000-170, D: 360, H: 360, hollow

All dimensions in mm; D = depth, H = height
* Note: Radiuses may have to be filled in a longitudinal direction on the profile by the applicator using Sto-Armierungsputz until smooth.

Practical examples
Panels: various edge designs

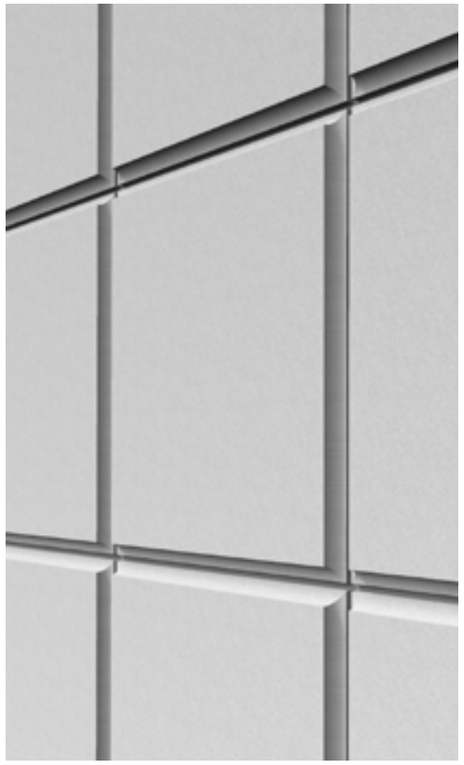


SV-4000-202, D: 30, H: 600, W: 600, solid

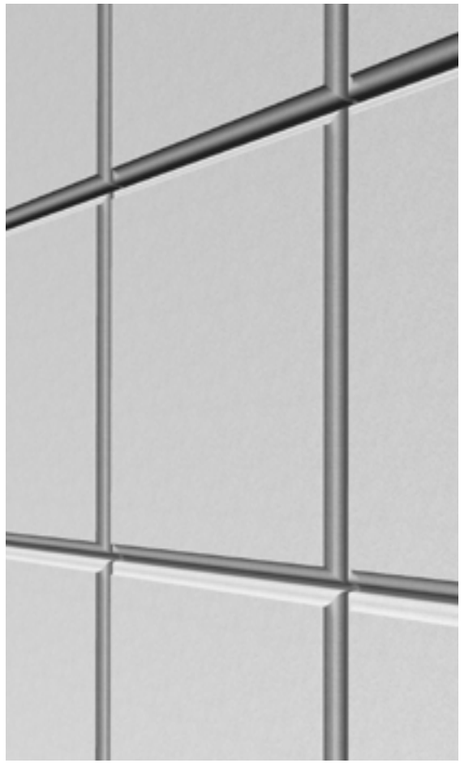


SV-4000-204, D: 30, H: 600, W: 600, solid

SV-4000-207, D: 40, H: 600, W: 600, solid



SV-4000-206, D: 30, H: 600, W: 600, solid



SV-4000-210, D: 30, H: 600, W: 600, solid

All dimensions in mm; D = depth, H = height, W = width

Practical examples

Combinations: window sills and dripstones

PV-1000-305n, D: 80, H: 500, W: 1201-2400, solid (3-section)

PV-1000-307n, D: 195, H: 600, W: 1201-2400, solid (5-section)

PV-1000-306n, D: 120, H: 370, W: 1201-2400, solid (3-section)

PV-1000-304n, D: 170, H: 620, W: 1201-2400, solid (5-section)

Example; more information available on request

Example; more information available on request

Example; more information available on request

Example; more information available on request

Example; more information available on request

Example; more information available on request

All dimensions in mm; D = depth, H = height, W = width

References
Contents

Sculptural shapes

Ledges

Panels

Combinations

Sculptural shapes
Tara Theatre, London, UK

Architect:
Aedas Arts Team, London, UK

Applicator:
H.A. Marks Construction Ltd, London, UK

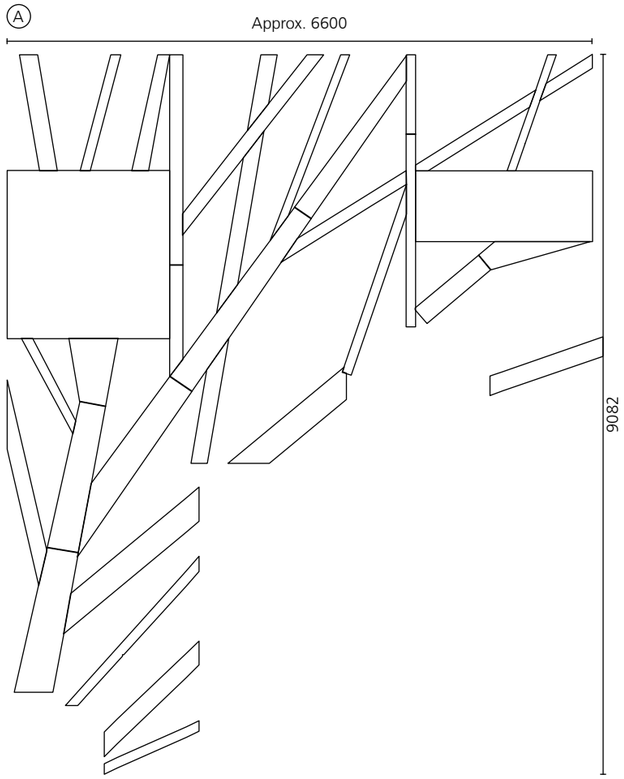
Building owner:
Tara Arts Group Ltd, London, UK

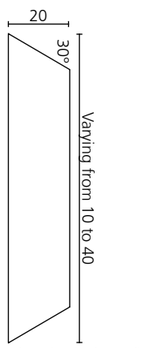
Photographer:
Hélène Binet, UK

Products:
StoRend Flex
StoDeco Coll
StoColor Maxicryl
StoDeco Line

Sculptural shapes

Tara Theatre, London, UK





Chamfer (enlarged)

All dimensions in mm

Sculptural shapes

Multiple dwelling, Ulmenstraße, Mühlheim am Main, DE

Architect:
Wohnbau Mühlheim GmbH,
Mühlheim am Main, DE

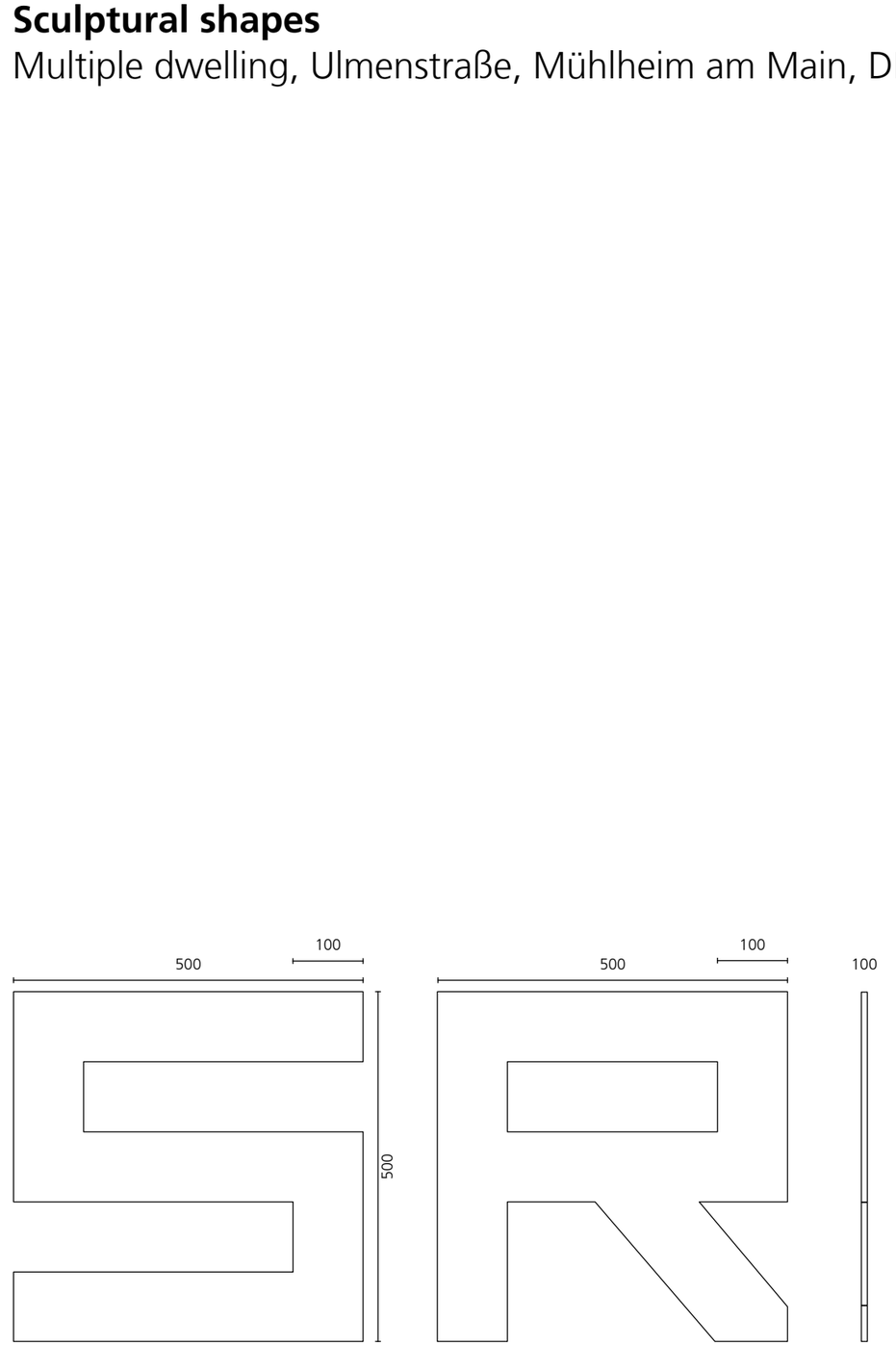
Applicator:
DaKa Kalenik Baudeco GmbH,
Mühlheim am Main, DE

Building owner:
Wohnbau Mühlheim am Main GmbH,
Mühlheim am Main, DE

Photographer:
Johannes Vogt, DE

Products:
StoTherm Mineral
Lotusan®
StoDeco Element

Sculptural shapes
Multiple dwelling, Ulmenstraße, Mühlheim am Main, DE



All dimensions in mm

Ledge

Multiple dwellings, “Wohnen am Burggarten”, Hanover, DE

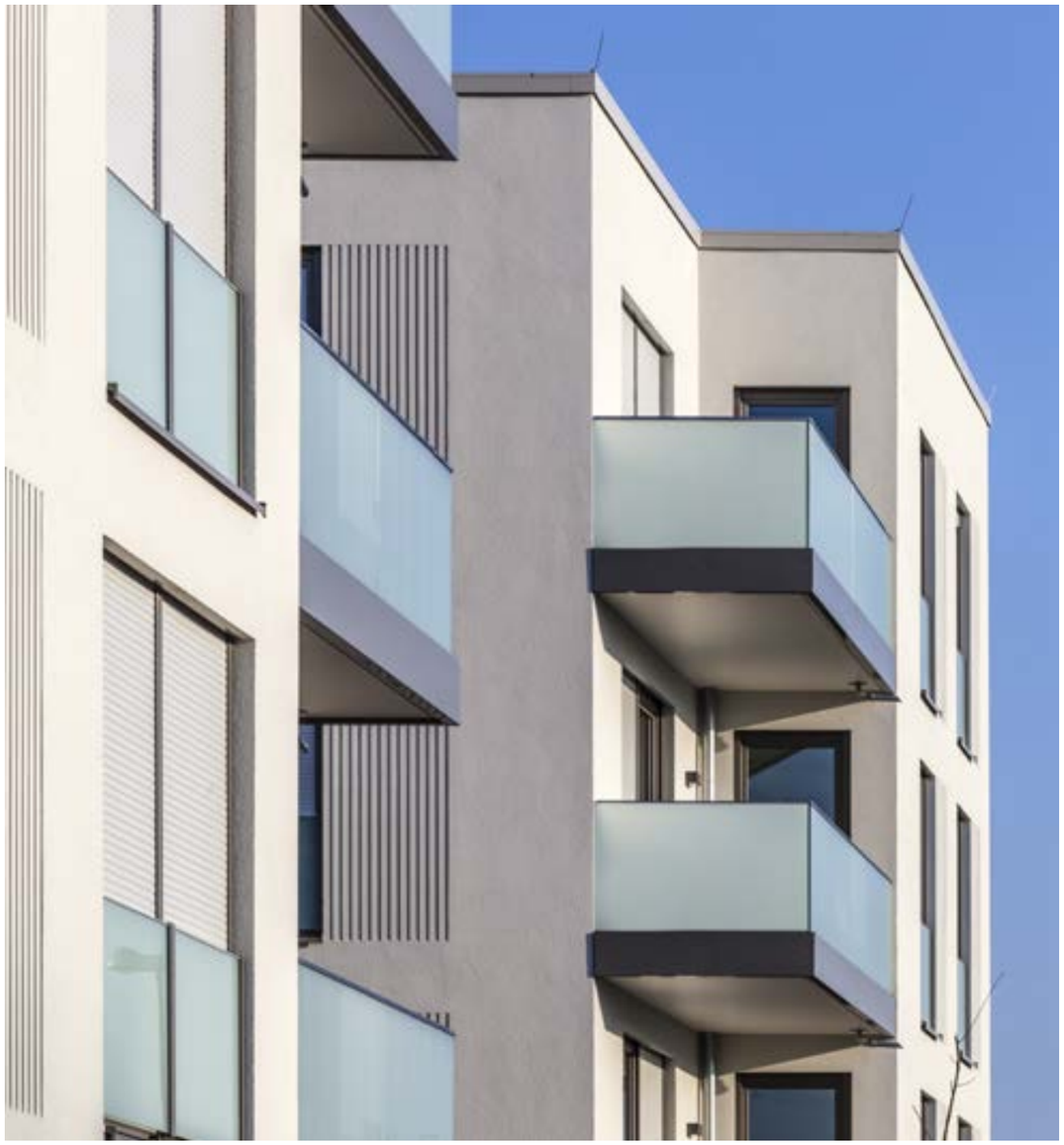
Architect:
pk nord, Hanover, DE

Applicator:
GEBOtherm GmbH, Hildesheim, DE

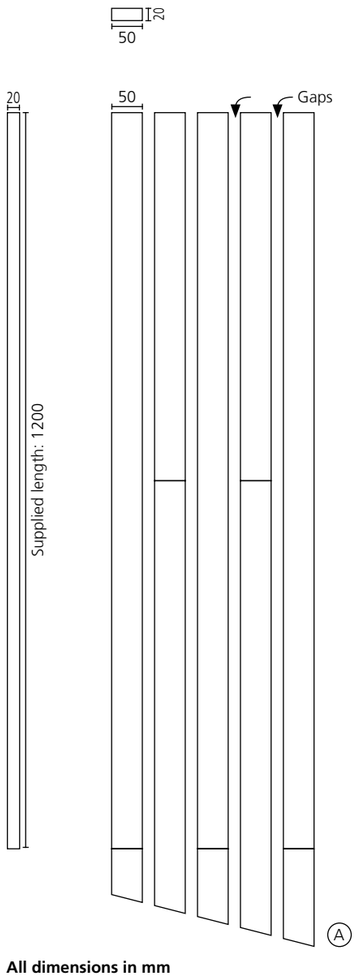
Building owner:
WGH-Herrenhausen eG, Hanover, DE

Photographer:
Christoph Gebler, DE

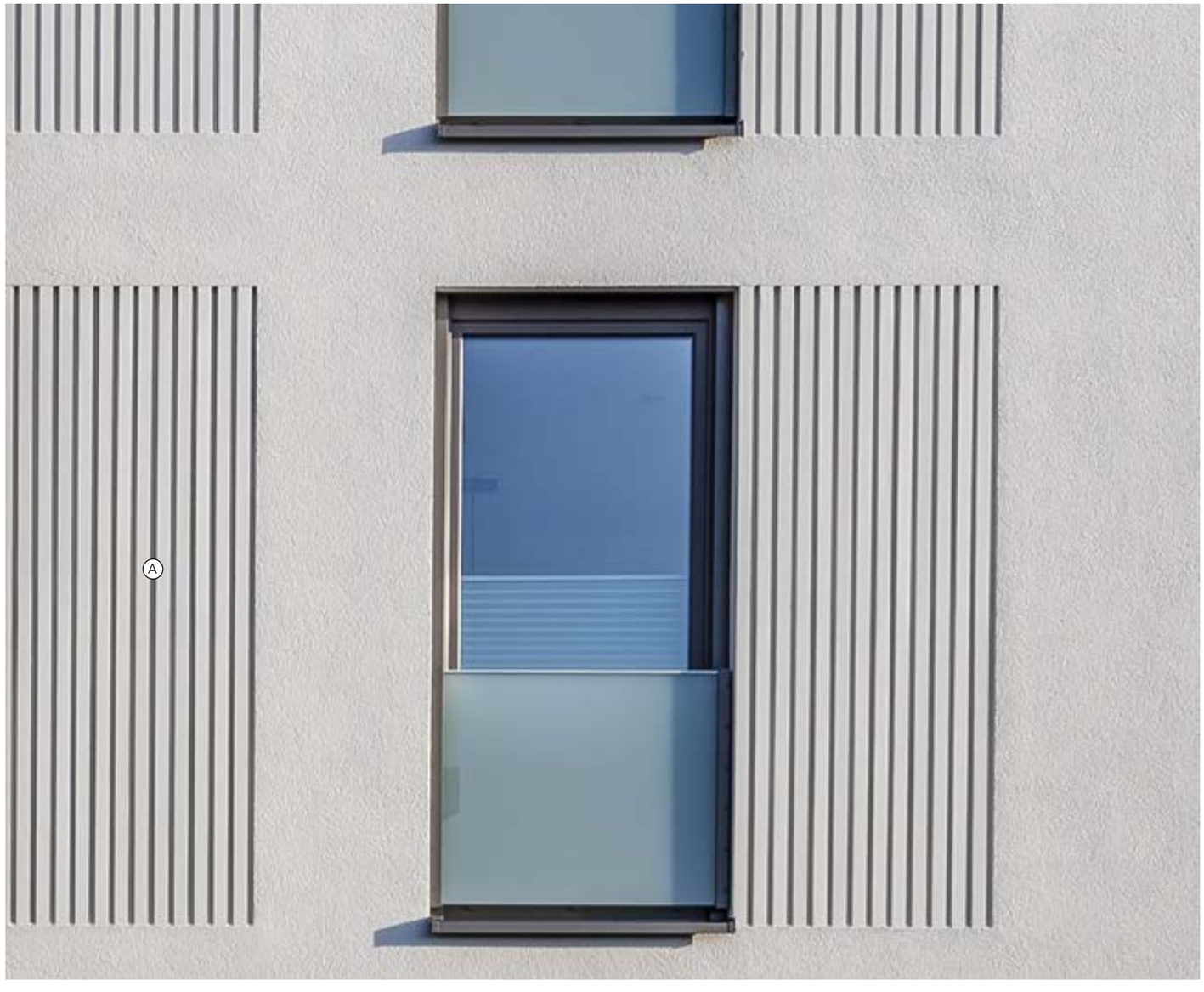
Products:
StoTherm Mineral
StoDeco Line



Ledge
Multiple dwellings, “Wohnen am Burggarten”, Hanover, DE



All dimensions in mm



Ledge – cornice
Multiple dwelling, Überlandstrasse, Dübendorf, CH

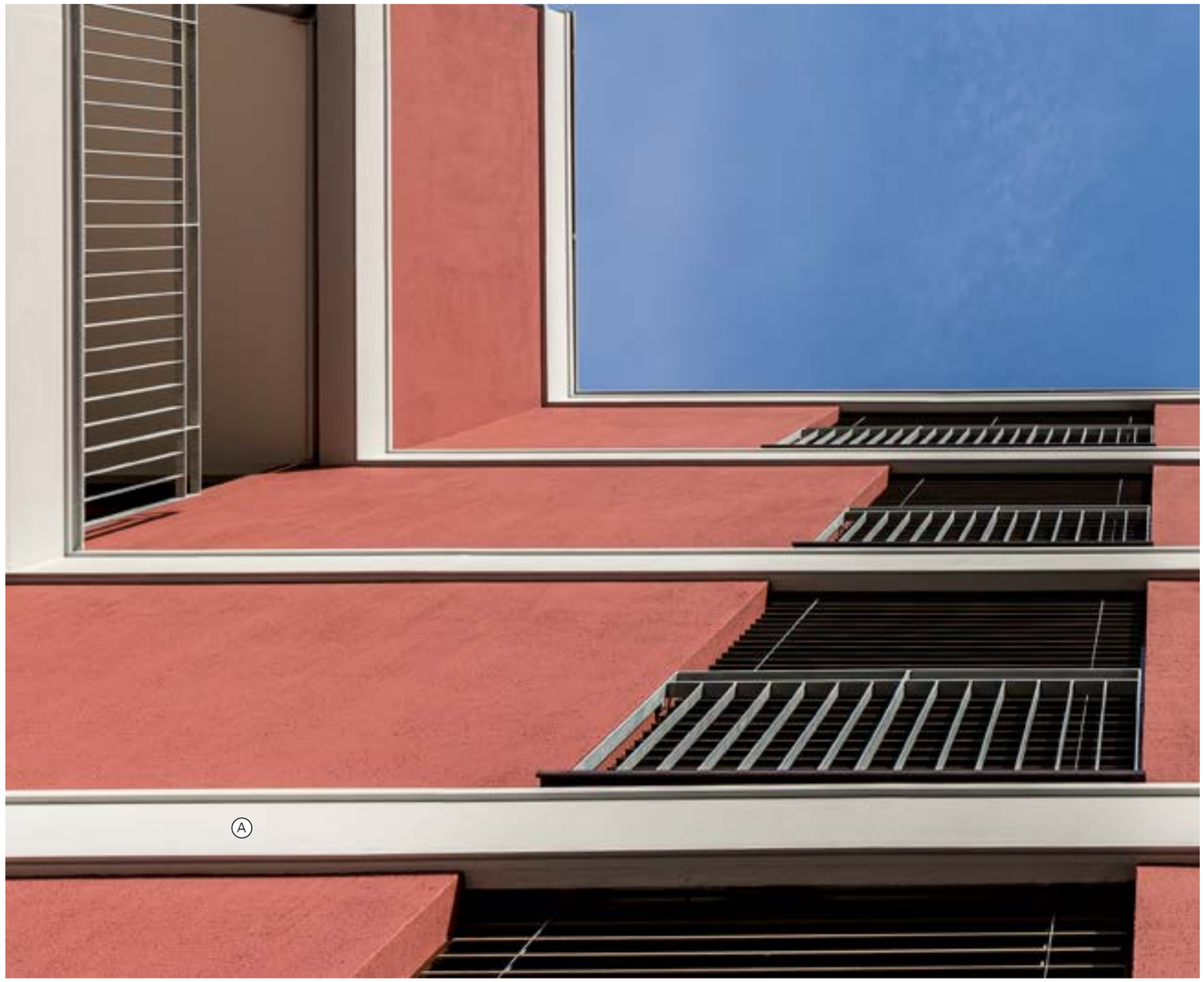
Architect:
Bob Gysin Partner BGP, Zurich, CH

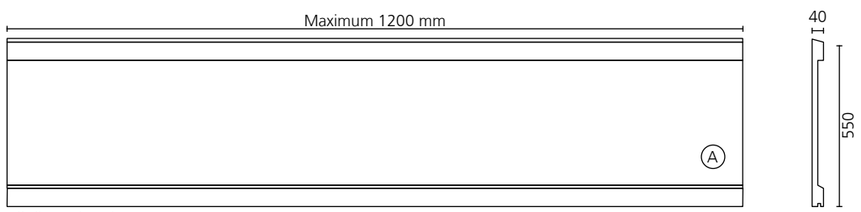
Applicator:
Isi & Hegglin AG, Stäfa, CH

Photographer:
Fotowerder, CH

Products:
StoTherm Classic®
Stolit® Effect
StoColor X-black
StoDeco Line

Ledge – cornice
Multiple dwelling, Überlandstrasse, Dübendorf, CH





All dimensions in mm

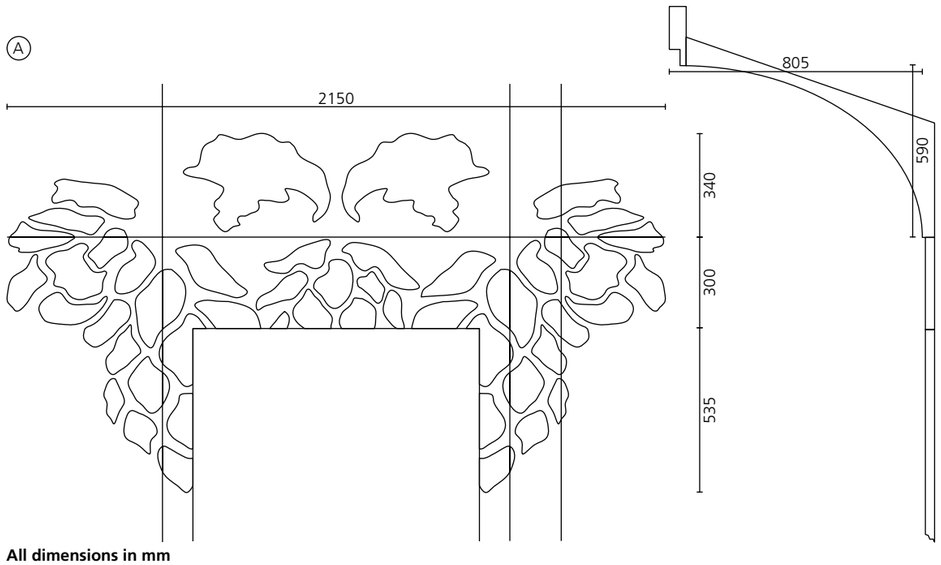
Ledge – cornice
Hop House, London, UK

Architect:
Brimelow McSweeney Architects,
London, UK

Applicator:
Regency Plastering Ltd, Kent, UK

Products:
StoTherm Classic®
StoDeco Line

Ledge – cornice
Hop House, London, UK



All dimensions in mm

Ledge – surrounding building features
Multiple dwelling, Linienstraße, Berlin, DE

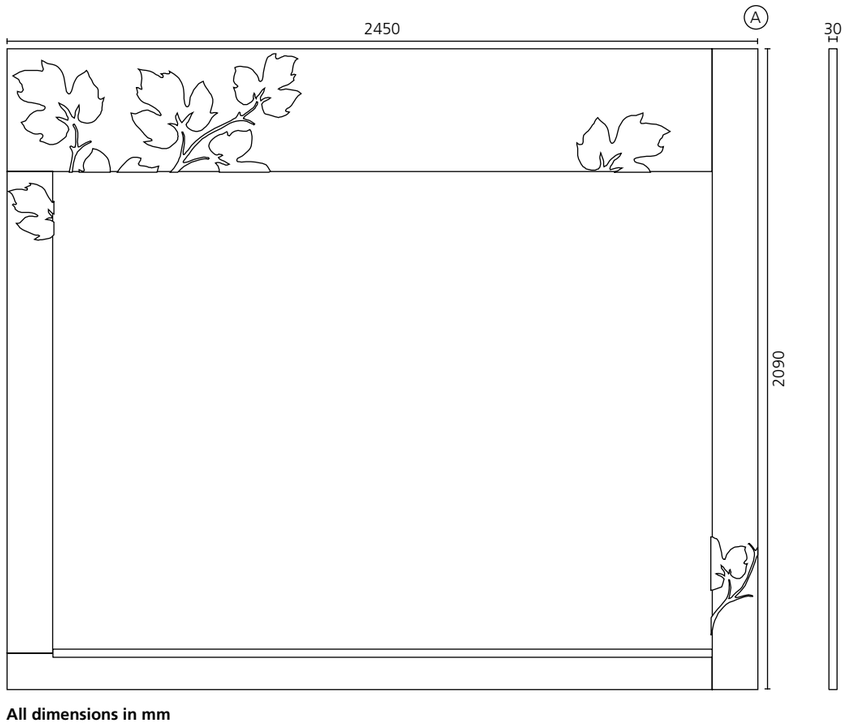
Architect:
Bollinger + Fehlig Architekten GmbH, Berlin, DE

Applicator:
B.A.R.T.O.M. GmbH, Berlin, DE

Photographer:
Maximilian Meisse, DE

Products:
StoDeco Line

Ledge – surrounding building features
Multiple dwelling, Linienstraße, Berlin, DE



All dimensions in mm

Ledge – surrounding building features

Residential and commercial building, Freiburg im Breisgau, DE

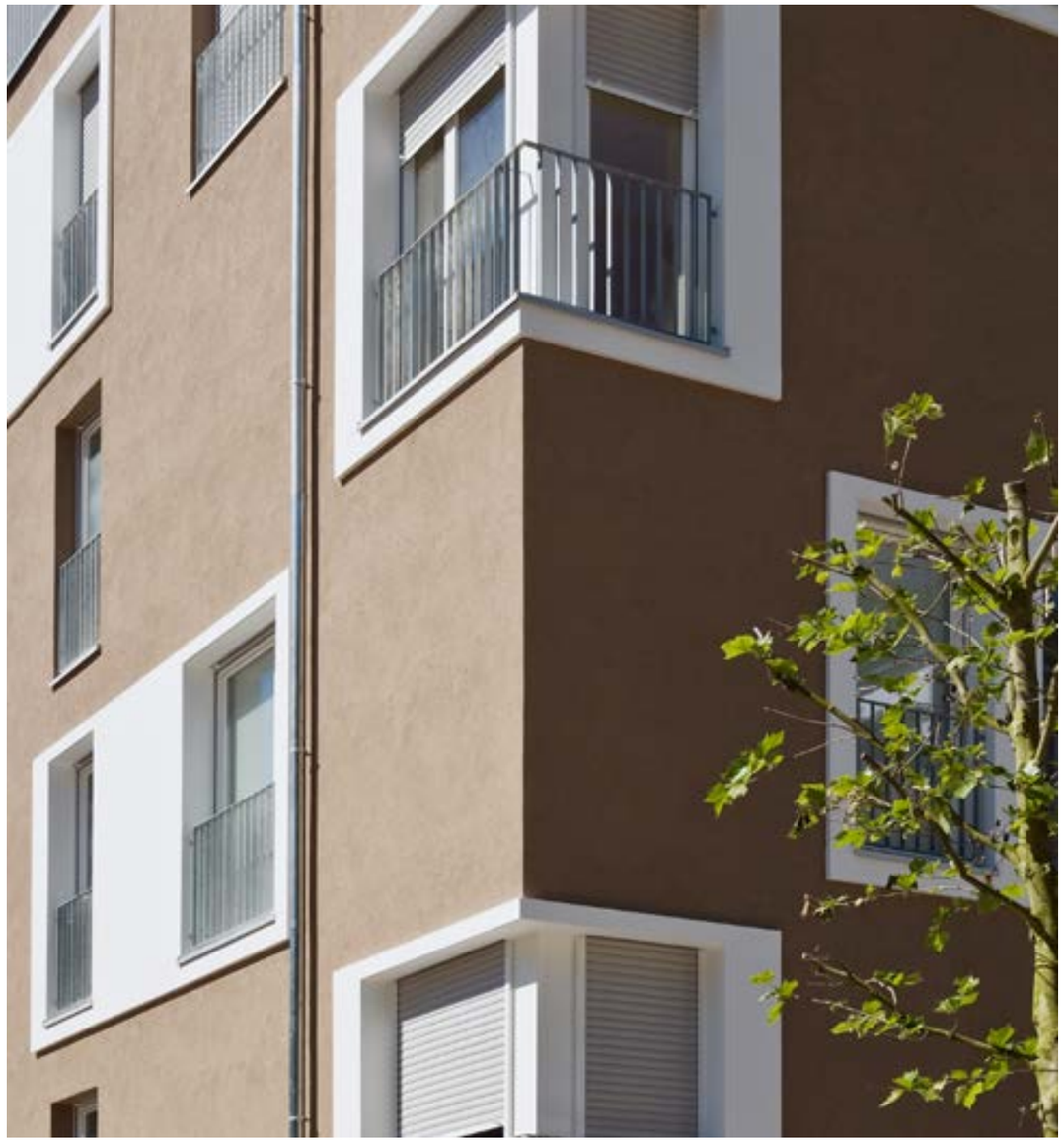
Architect:
Ackermann+Raff GmbH & Co. KG
BDA, Stuttgart, DE

Applicator:
Ignaz Haas, Glottertal, DE

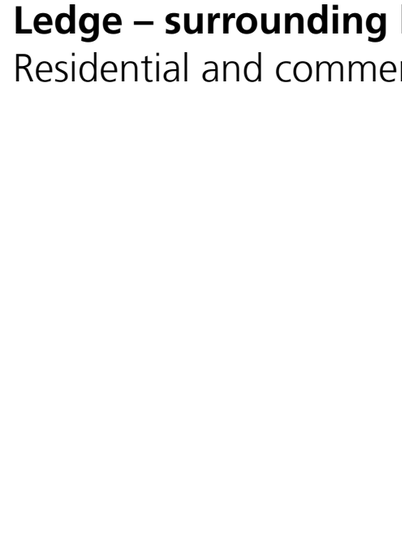
Building owner:
Siedlungswerk Stuttgart, Stuttgart, DE

Photographer:
Johannes Vogt, DE

Products:
StoTherm Vario
StoSilco®
StoDeco Line



Ledge – surrounding building features
Residential and commercial building, Freiburg im Breisgau, DE



All dimensions in mm

Ledge – surrounding building features

Sankt Georgen Jesuit community residential home, Frankfurt, DE

Architect:
Kissler + Effgen Architekten BDA, Wiesbaden, DE

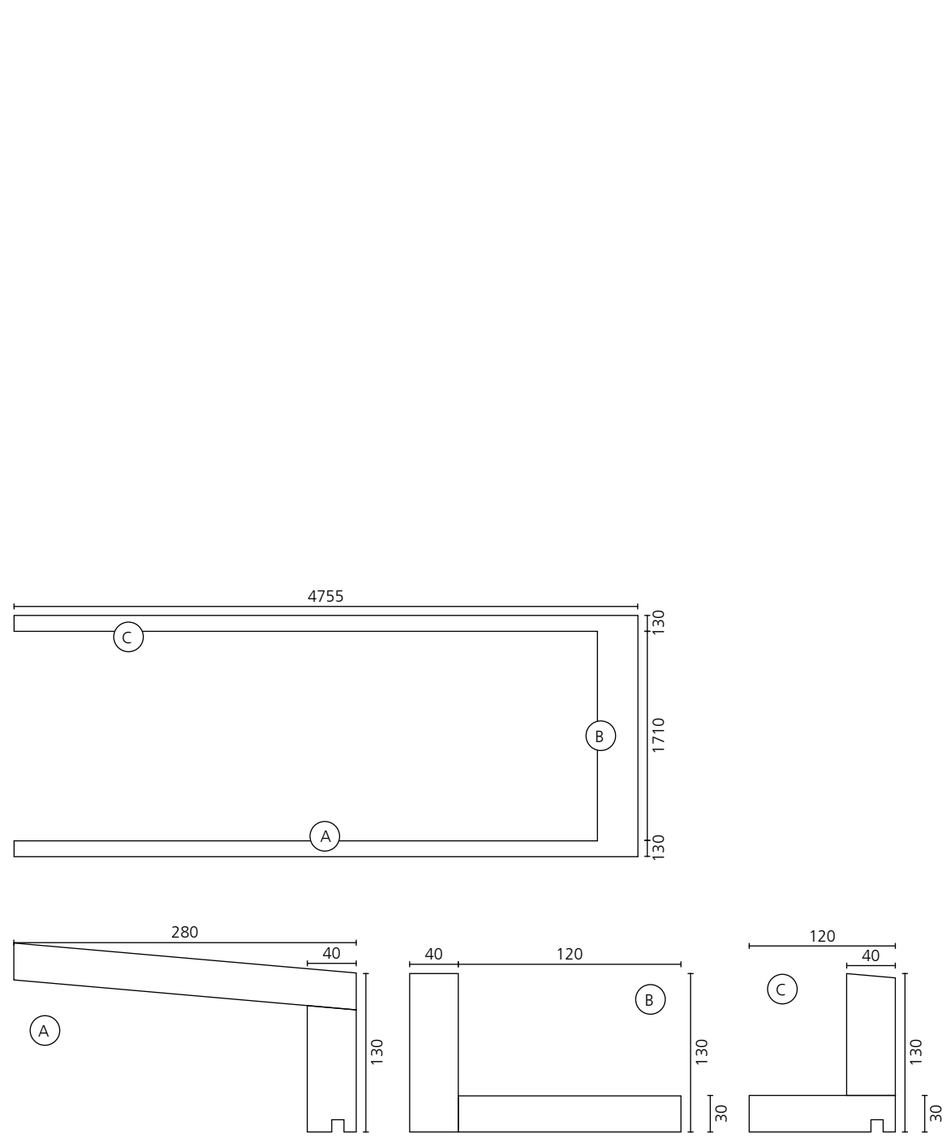
Applicator:
Wilhelm Pulver GmbH & Co. KG, Frankfurt, DE

Building owner:
Sankt Georgen Graduate School of Philosophy and Theology, Frankfurt, DE

Photographer:
Johannes Vogt, DE

Products:
StoTherm Classic®
StoDeco Line

Ledge – surrounding building features
Sankt Georgen Jesuit community residential home, Frankfurt, DE



All dimensions in mm

Panels
Guest house, Unterlauengasse, Jena, DE

Architect:
Sabine Walther, Jena, DE

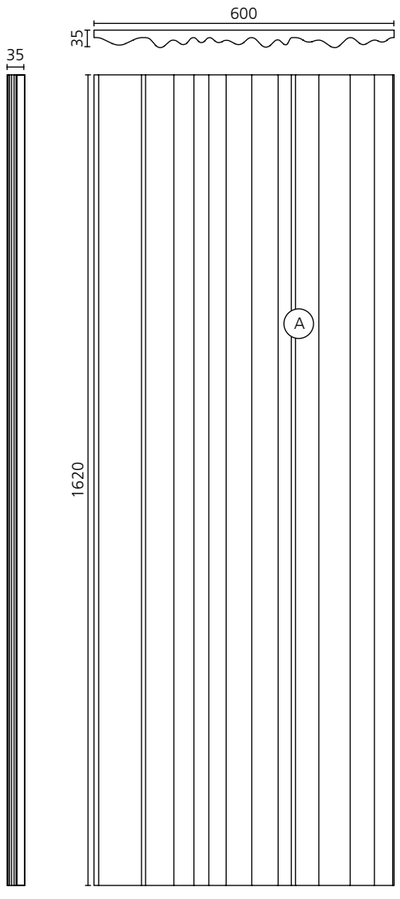
Applicator:
Neubauer Maler & Fußboden GmbH,
Bad Berka, DE

Building owner:
Unternehmen Zwei GmbH & Co. KG,
Jena, DE

Photographer:
Christian Günther, DE

Products:
StoTherm Classic
StoTherm Mineral (fire wall)
StoDeco Panel

Panels
Guest house, Unterlauengasse, Jena, DE



All dimensions in mm

Panels
Kleiner Ritter residential house and studio, Frankfurt, DE

Architect:
Franken Architekten GmbH,
Frankfurt, DE

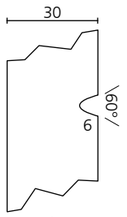
Applicator:
Helmut Lindt Malerfachbetrieb
GmbH, Frankfurt, DE

Building owner:
Rothenberger Anshin GmbH,
Bad Homburg, DE

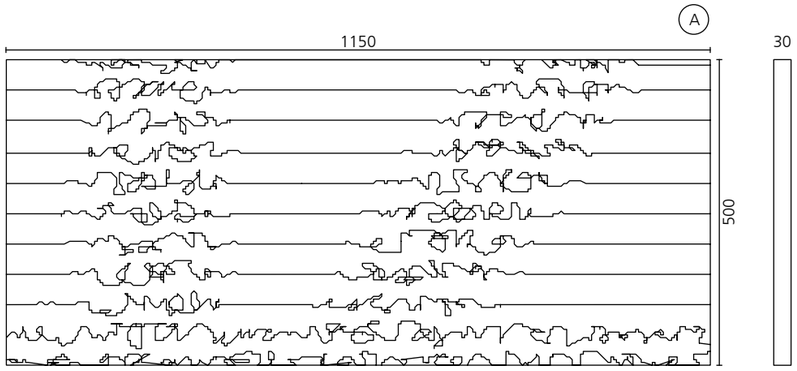
Photographer:
Axel Stephan, DE

Products:
StoTherm Vario
Sto-Primer
StoColor Maxicryl
StoDeco Panel

Panels
Kleiner Ritter residential house and studio, Frankfurt, DE



Chamfer (enlarged)



All dimensions in mm

Panels
Evangelical Lutheran regional church office, Munich, DE

Architect:
Wandel Lorch Architekten,
Saarbrücken, DE

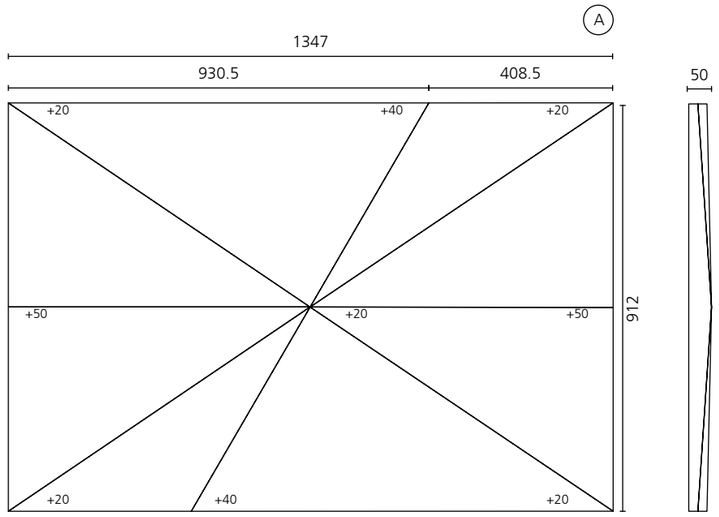
Applicator:
Haslreiter GmbH, Ortenburg, DE

Building owner:
Regional church office of the Evangelical Lutheran Church in Bavaria Munich, DE

Photographer:
Gerhard Hagen, DE

Products:
StoTherm Vario
StoLevell Duo
StoDeco Panel

Panels
Evangelical Lutheran regional church office, Munich, DE



All dimensions in mm

Panels
Romain Rolland secondary school, Dresden, DE

Architect:
Junk & Reich Architekten BDA,
Weimar, DE

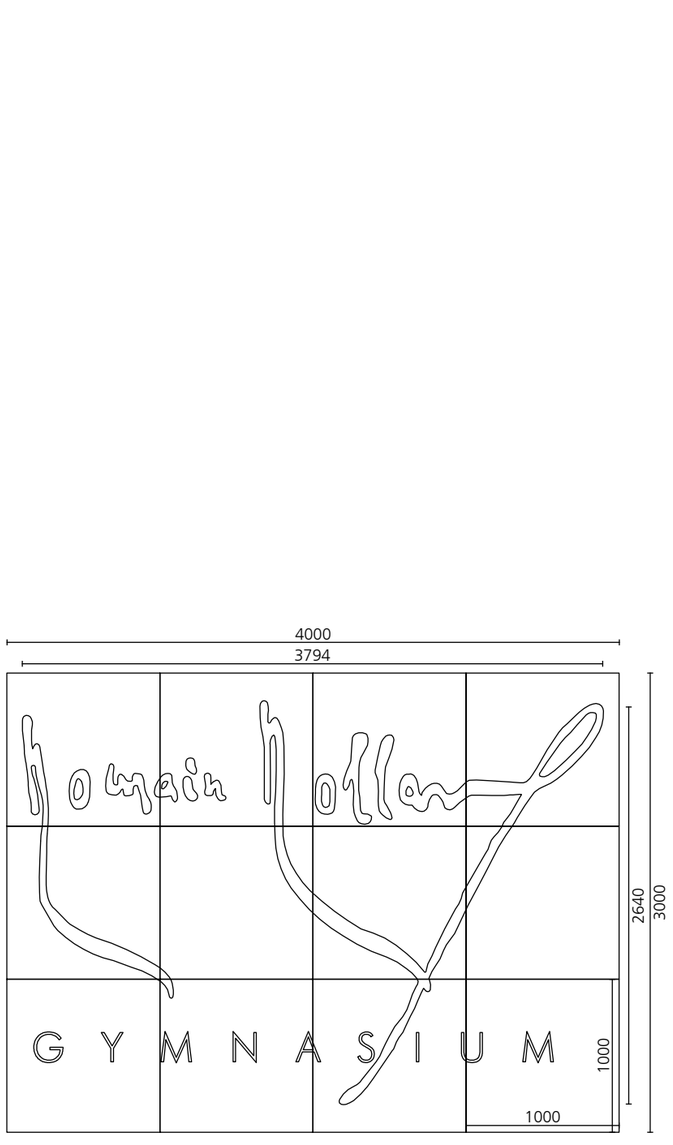
Applicator:
Malerhandwerk Stiller e.K.,
Langebrück, DE
C.S.I. GmbH, Freital; DE

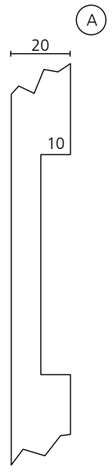
Building owner:
Staatsbetrieb Sächsisches Immobilien- und Baumanagement (public enterprise for real estate and construction management for the state of Saxony), DE-Dresden

Photographer:
Fotodesign Günther, DE

Products:
StoVentec R
StoDeco Panel

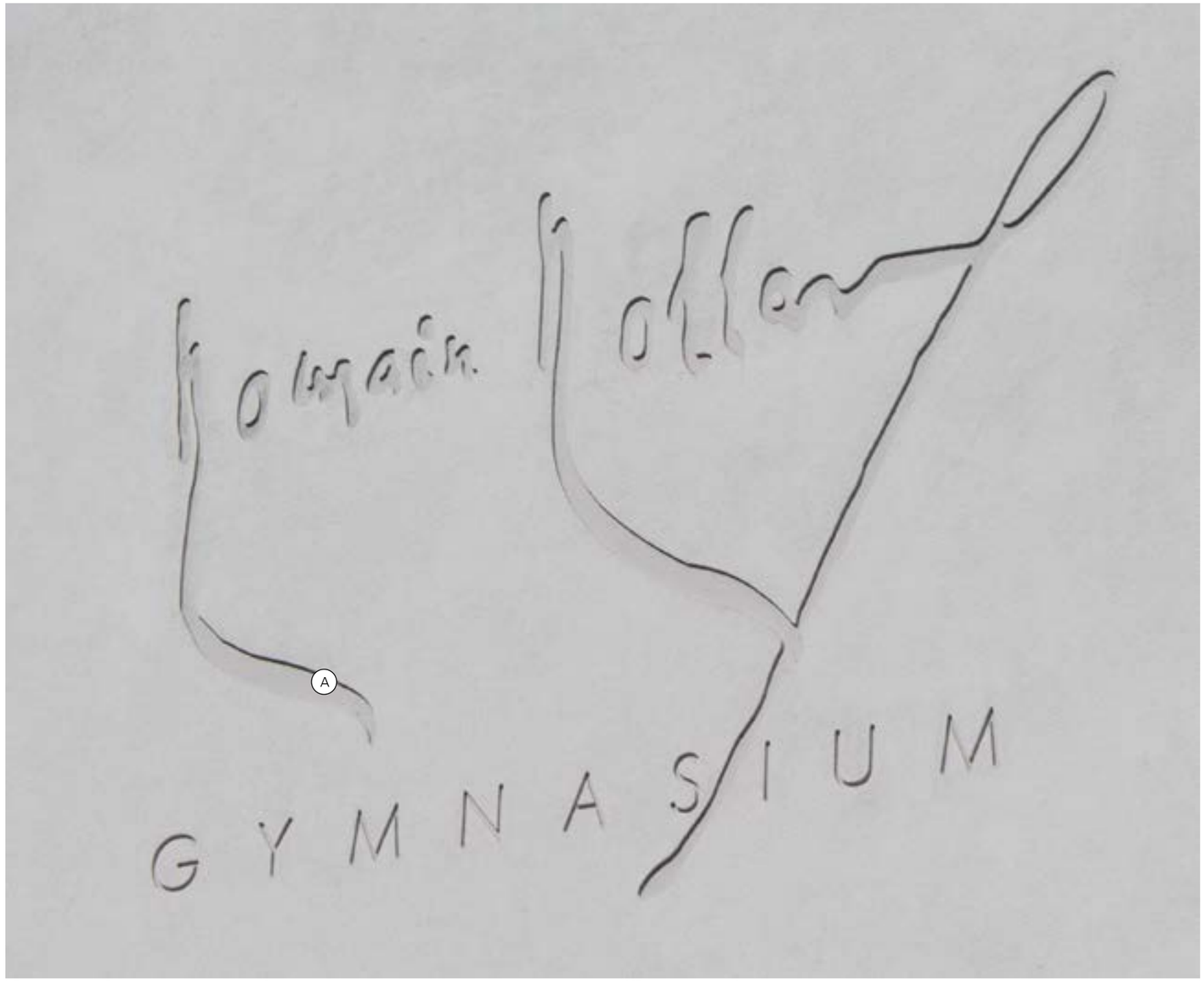
Panels
Romain Rolland secondary school, Dresden, DE





Chamfer (enlarged)

All dimensions in mm



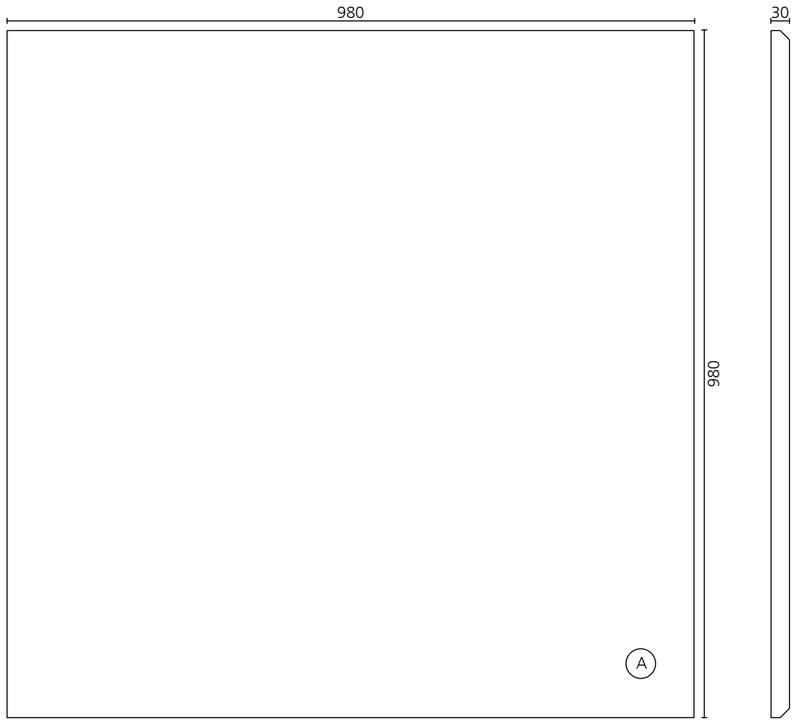
Panels
Wartburg primary school, Münster-Gievenbeck, DE

Building owner:
City council of Münster, Münster, DE

Photographer:
Guido Erbring, DE

Products:
StoTherm Classic®
StoDeco Panel

Panels
Wartburg primary school, Münster-Gievenbeck, DE



All dimensions in mm

Panels
REWE supermarket, Leipzig, DE

Architect:
RKW Architektur +, Leipzig, DE

Applicator:
Dekor, Putz & Bau Leipzig GmbH, Leipzig, DE

Building owner:
DOHLE Handelsgruppe Holding GmbH & Co. KG, Siegburg, DE

Products:
StoTherm Vario
StoDeco Panel S

Panels
REWE supermarket, Leipzig, DE

All dimensions in mm

Panels
Sparkasse, Brixen, IT

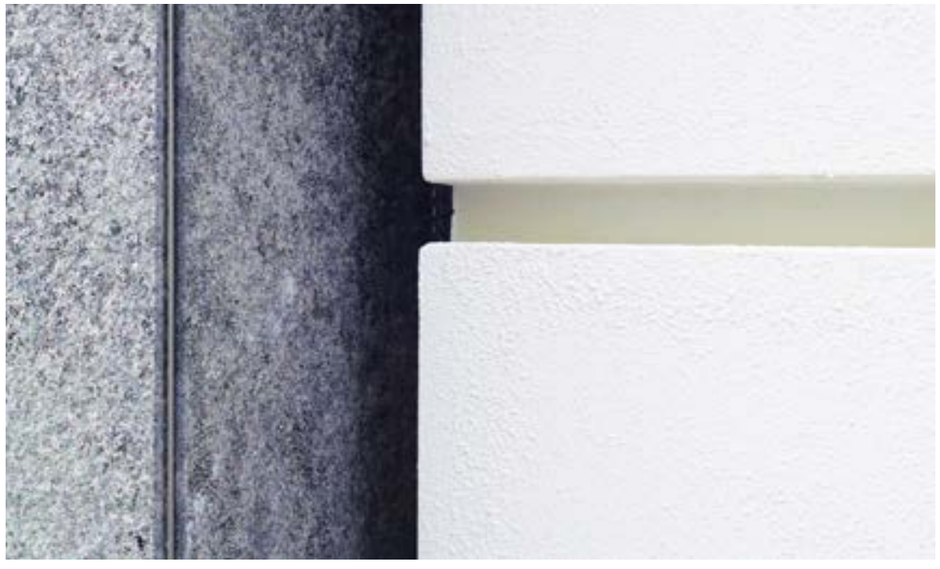
Architect:
Dejaco + Partner, Brixen, IT

Applicator:
Heinrich Schmid GmbH & Co. KG,
Esslingen, DE

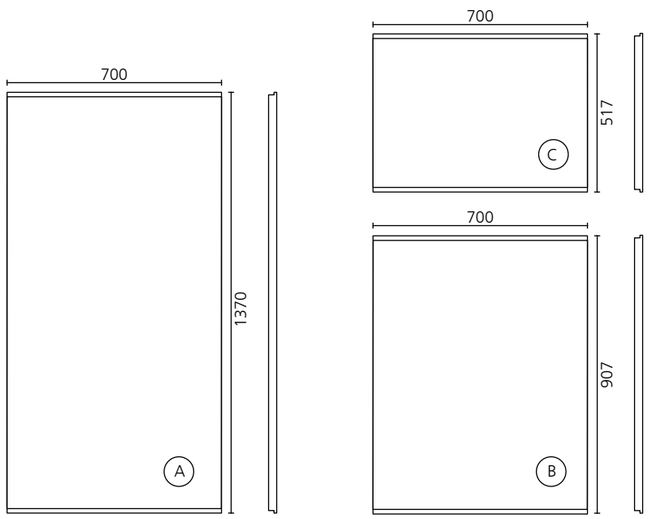
Building owner:
Sparkasse Brixen, Brixen, IT

Photographer:
René Riller, IT

Products:
StoVentec
Sto-Primer
StoColor Maxicryl
StoDeco Panel



Panels
Sparkasse, Brixen, IT



All dimensions in mm; material thickness 30 mm

Combination
Office building, Mauerstraße, Berlin, DE

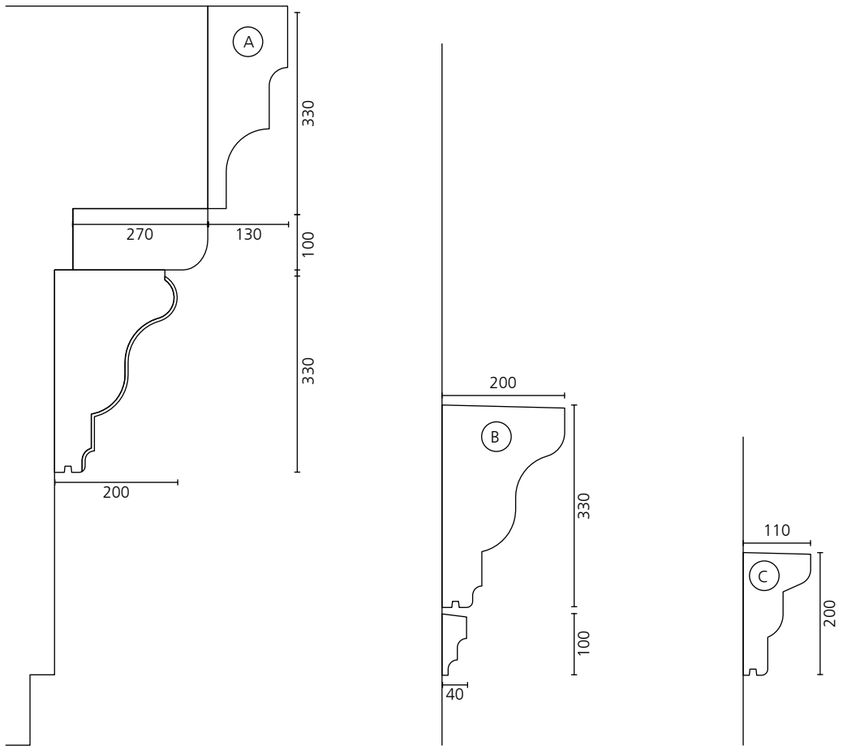
Applicator:
Hermann Becker + Sohn Malereibetriebe GmbH, Berlin, DE

Building owner:
Von Danwitz/Kunert, Berlin, DE

Photographer:
BAUBILD Stephan Falk, DE

Products:
StoTherm Vario
StoSil®
StoDeco Line
StoDeco Panel S

Combination
Office building, Mauerstraße, Berlin, DE



All dimensions in mm

Combination

Architect:
Des NV – Nina Defreyne, Mechelen, BE

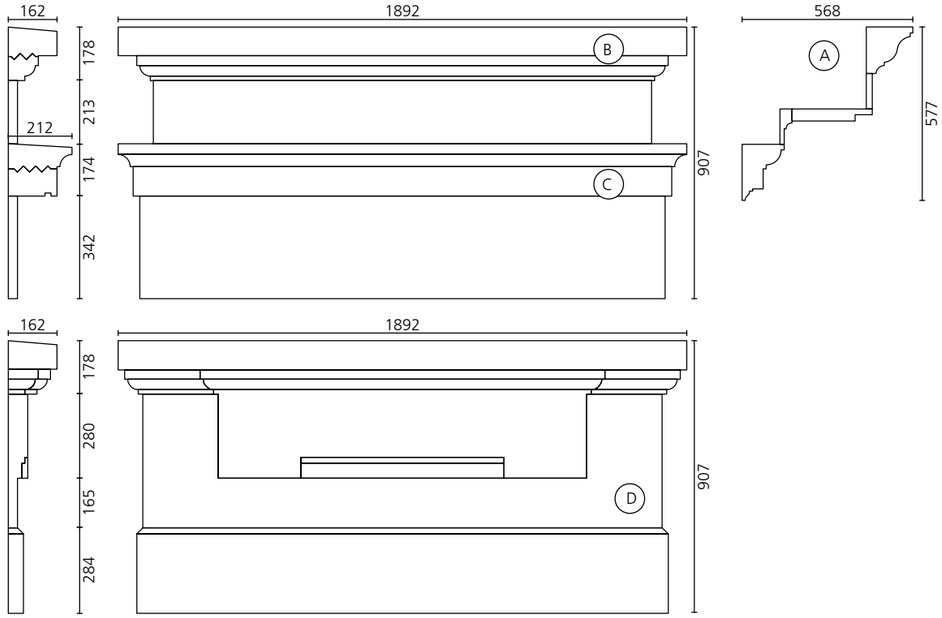
Applicator:
Cherchye Aspect bvba, Menen, BE

Building owner:
Rouppeplein NV, Bonheiden, BE

Photographer:
Tim Van de Velde, BE

Products:
StoTherm Classic®
StoDeco Line
StoDeco Element

Combination
Pillows Grand Hotel Place Rouppe, Brussels, BE



All dimensions in mm

Combination

KITA Marienkäfer (daycare facility for children), Eisenberg, DE

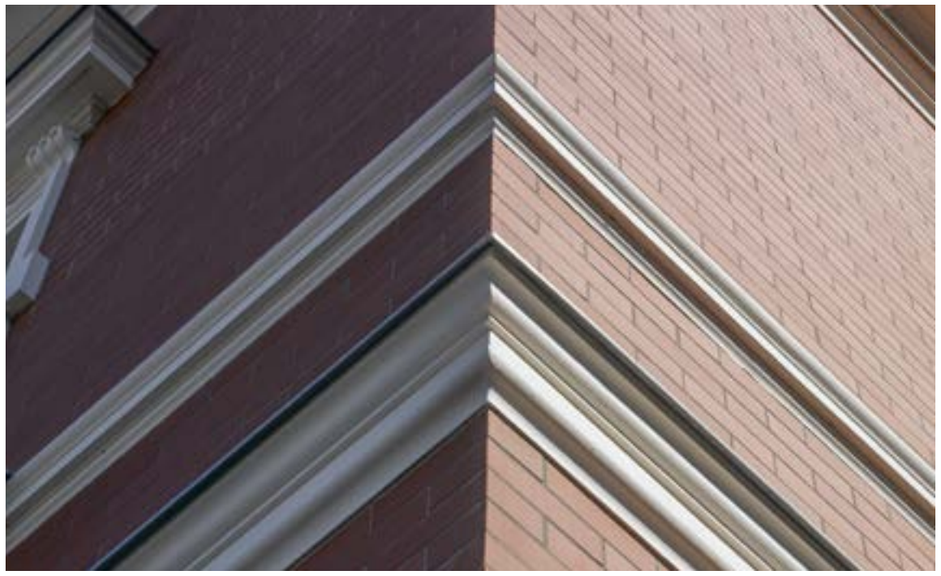
Architect:
Frank Grünert, Rauda, DE

Applicator:
Ebert Bau Berga GmbH & Co. KG, Berga, DE

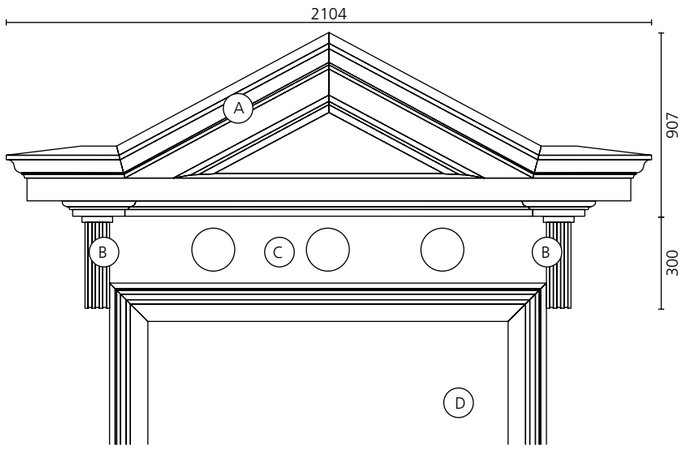
Building owner:
Evangelical Lutheran congregation, Eisenberg, DE

Photographer:
Günther Fotodesign, DE

Products:
StoTherm Classic®
StoDeco Line



Combination
KITA Marienkäfer (daycare facility for children), Eisenberg, DE



All dimensions in mm

Combination

Residential estate, Tiergartenstraße, Düsseldorf, DE

Architect:
RKW Architektur +, Düsseldorf, DE

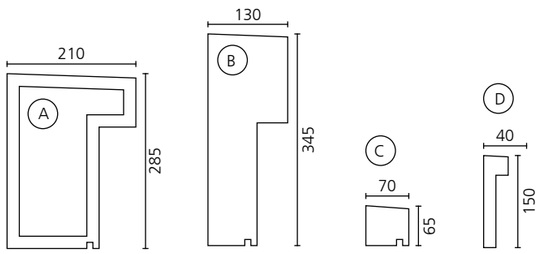
Applicator:
MMC GmbH, Wassenberg, DE

Building owner:
RALF SCHMITZ GmbH & Co. KGaA, DE-Kempen

Photographer:
Guido Erbring, DE

Products:
StoDeco Line

Combination
Residential estate, Tiergartenstraße, Düsseldorf, DE



All dimensions in mm

Combination
Judicial Palace, Luxembourg, LU

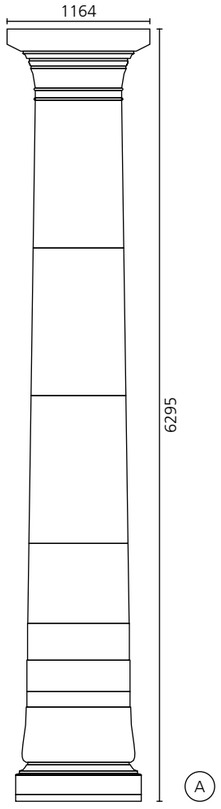
Architect:
Rob Krier and Christoph Kohl, Berlin, DE

Applicator:
Bleck & Söhne Hoch- und Tiefbau GmbH & Co. KG, Berlin, DE

Building owner:
Grand Duchy of Luxembourg

Products:
StoTherm Mineral
StoDeco Line
StoDeco Panel

Combination
Judicial Palace, LU



All dimensions in mm

Combination
“Le Flair” urban quarter, Düsseldorf, DE

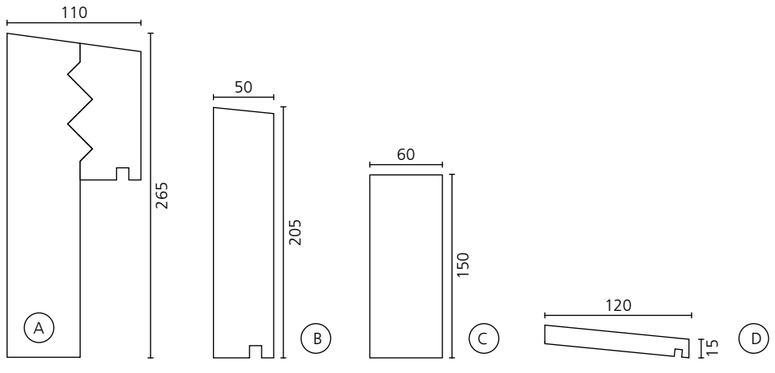
Applicator:
M. Cremer Malerbetrieb GmbH,
Wassenberg, DE
Michalski GmbH, Unna, DE

Building owner:
INTERBODEN Innovative Lebenswelten GmbH & Co. KG, Ratingen, DE

Photographer:
Guido Erbring, DE

Products:
StoTherm Classic®
StoDeco Line
StoDeco Panel

Combination
"Le Flair" urban quarter, Düsseldorf, DE



All dimensions in mm

Combination
Technisches Rathaus, Karlsruhe, DE

Architect:
archis Architekten + Ingenieure GmbH, Karlsruhe, DE

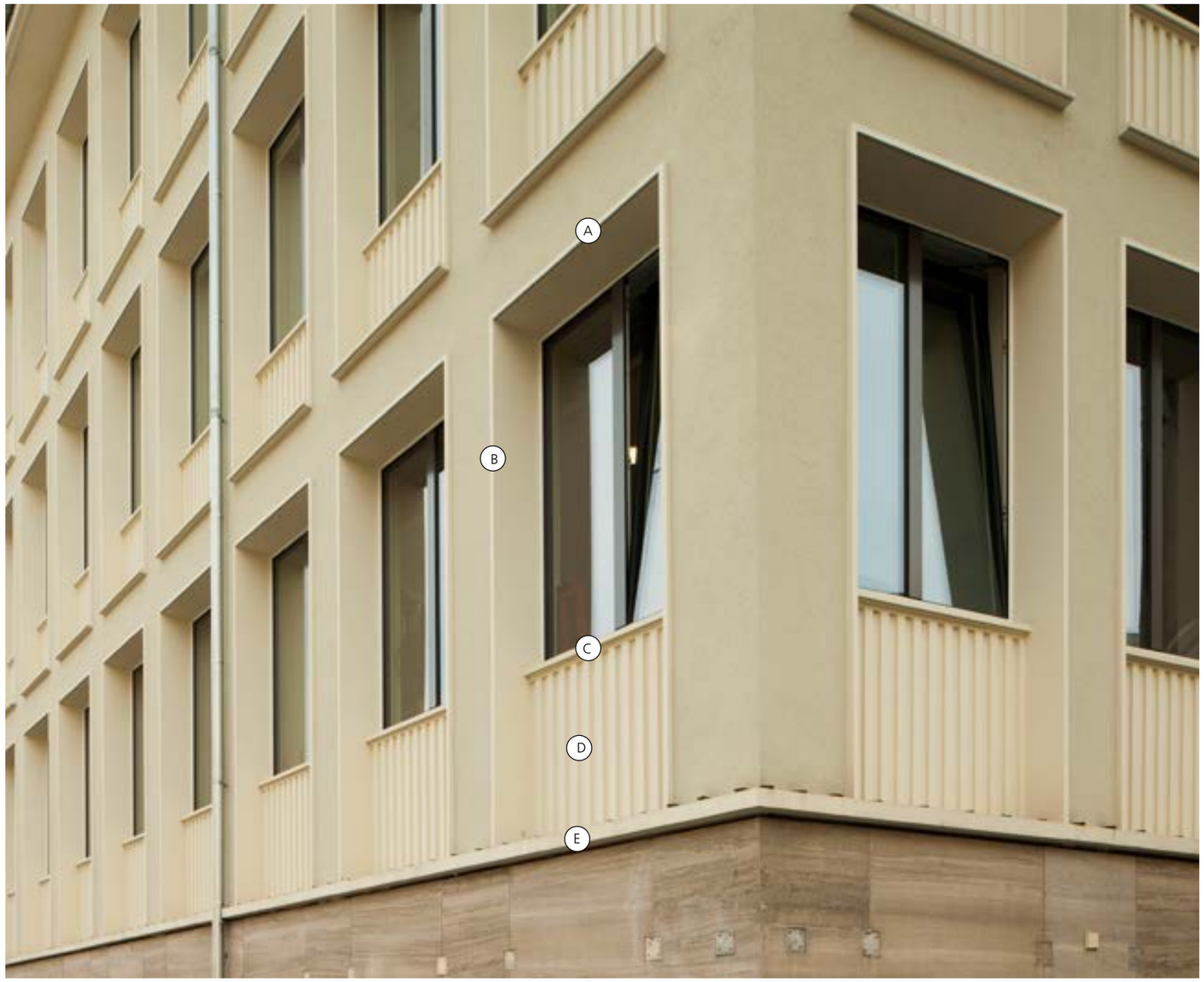
Applicator:
Richard Knoch GmbH, Bruchsal, DE

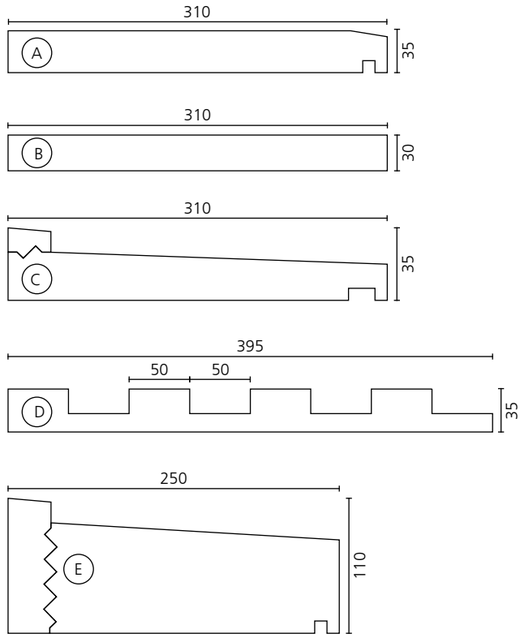
Building owner:
Karlsruhe city council

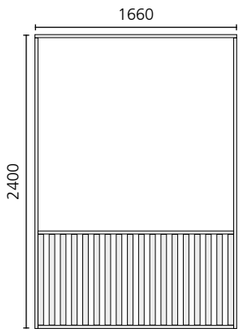
Photographer:
Johann Vogt, DE

Products:
StoTherm Vario
StoDeco Panel
StoDeco Line

Combination
Technisches Rathaus, Karlsruhe, DE







All dimensions in mm

Sto Scandinavia AB
Box 1041
SE-581 10 Linköping
Street address:
Gesällgatan 6
SE-582 77 Linköping
Telefon +46 13 37 71 00
kundkontakt@sto.se
www.sto.se

Sto Danmark A/S
Avedøreholmen 48
DK-2650 Hvidovre
Telefon +45 702 70143
www.sto.dk

Sto Finexter Oy
Mestarintie 9
FI-01730 Vantaa
Telefon +358 201 104 728
www.sto.fi

Sto Norge AS
Waldemar Thranes gate 98A
NO-0175 Oslo
Street address:
Waldemar Thranes gate 98B
NO-0175 Oslo
Telefon +47 6681 3500
www.sto.no

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