







art of façade decoration



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ATLAS Group is an indisputable leader and the greatest manufacturer of building materials in Poland. The Group consists of 20 entities, mostly manufacturers of cement, gypsum, bitumen and epoxy materials. They offer huge scope of construction products developed for use at any phase of building projects. ATLAS processing plants are located mainly in Poland, but also in Belarus and Romania. Group products are exported to the most demanding European and Asian markets.

Access to a base of raw materials – quartz sand, gypsum and anhydrite as well as expanded perlite – facilitates preservation of high quality of goods, allows to lead sustainable management and responsible exploitation of available natural resources. ATLAS Group designs products with care for natural environment. Our research and development laboratories, equipped with modern measuring and testing devices, belong to the biggest and the most comprehensive objects of this type in Poland.

The key element of the marketing strategy of ATLAS Group is communication and support for contractors in solving their problems occurring in the process of construction. The Group also engages in improvement of professional qualifications of contractors, inter alia, in the form of numerous trainings led by outstanding team of coaches of vast building experience. Each year ATLAS traines over 35,000 builders.

Building professionals intensely cooperate with the company in preparation and validation of new products. Only materials checked and confirmed in real construction site conditions get marketed afterwards. Last year we conducted over 660 validation tests in order to check products quality and performance. We also hold the largest sales team and provide comprehensive marketing support.

Owing to almost 30 years of experience in designing, manufacturing and application of our products, ATLAS is capable of offering building materials of highest quality, durability and safety of use. Close cooperation with professionals allows immediate reaction to the market demand.



ATLAS IS THE MOST TRUSTED BUILDING MATERIALS
BRAND AND FIRST-CHOICE PICK OF POLISH CONSTRUCTORS
AND INVESTORS.

ATLAS STANDS FOR QUALITY, TECHNOLOGY, SOCIAL ENGAGEMENT AND DESIGNS PRODUCTS WITH CARE FOR NATURAL ENVIRONMENT AND BEAUTY.

ART OF FAÇADE IS A GROUP OF PRODUCTS

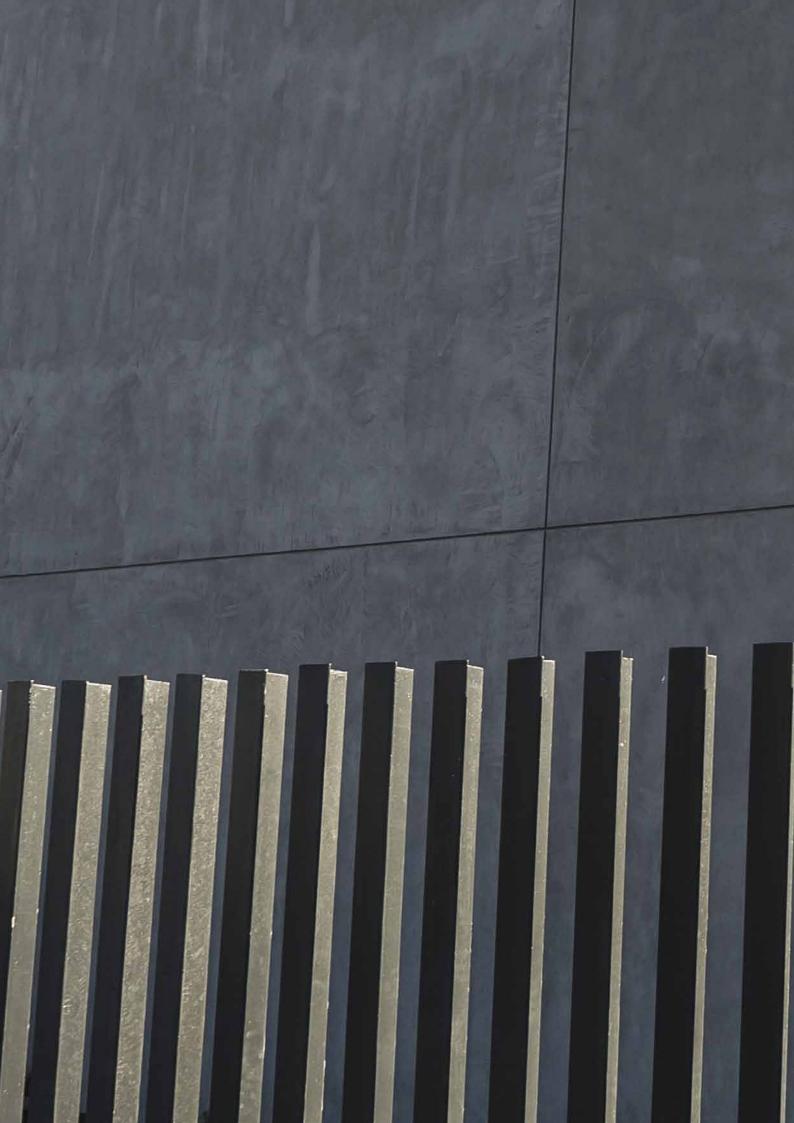
AVAILABLE WITHIN ATLAS PROTECTIVE SYSTEMS WHICH ARE

DESIGNED MOSTLY FOR DECORATION OF FAÇADES.



decorative renders

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effect of concrete

effect of concrete

ATLAS CERMIT BA – M



OUR PROJECT, CERMIT BA-M

Render of texture of architectural concrete ATLAS CERMIT BA-M brings one of the most outstanding façade top coats in ATLAS portfolio.

It is a comprehensive material designed for modern and demanding monolithic concrete constructions, but also for fine-spun architectonic forms. It is available with perfectly smooth surface and with visible texture resulting from appropriate render finishing.

The render coat is protective and decorative layer on various buildings – can be used for execution of numerous ideas of designers and architects who appreciate appearance of concrete surfaces. It draws attention to form and structure of modern building bodies and can be mixed with other materials, e.g. metallic surfaces coated with ATLAS METALLIC VARNISH. It is extremely durable and particularly resistant to atmospheric factors.









effect of timber ATLAS CERMIT WN / ATLAS BEJCA



VISUALISATION, ATLAS CERMIT WN, ATLAS BEJCA, COLOUR OAK 04 AND EFFECT OF STONE ATLAS DEKO M TM5, GRANITE 05

Render of timber texture ATLAS CERMIT WN coated with ATLAS BEJCA stain is a solution combining both charm of natural wood and reliability of structural render.

The system consists of:

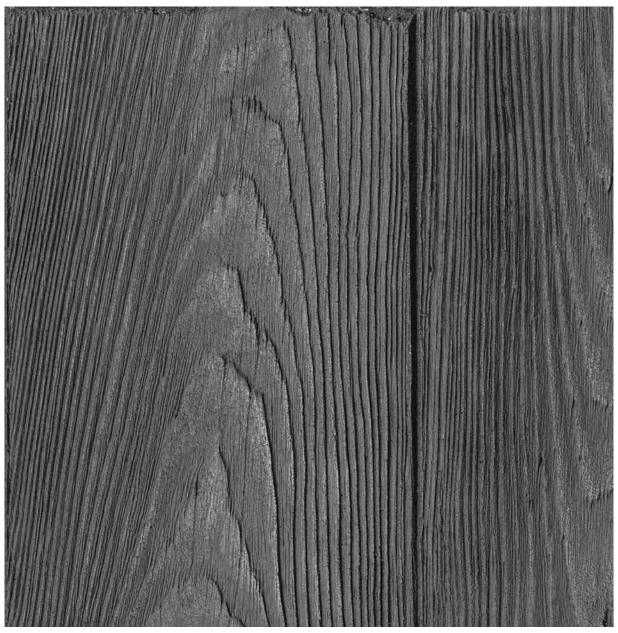
- mineral render ATLAS CERMIT WN and ATLAS BEJCA stain,
- anti-adhesion agent for silicone molds,
- silicone mold imitating texture of wood.

With this set of products one can create an outstanding effect of façade natural timber and rely on long term durability with no need of constant maintenance.

ATLAS BEJCA stain contains semi-transparent pigments which are essential to obtain natural effect. It is available in 10 durable shades. Owing to the use of ATLAS BEJCA, with various techniques of application, one can create an effect of new or weathered timber.







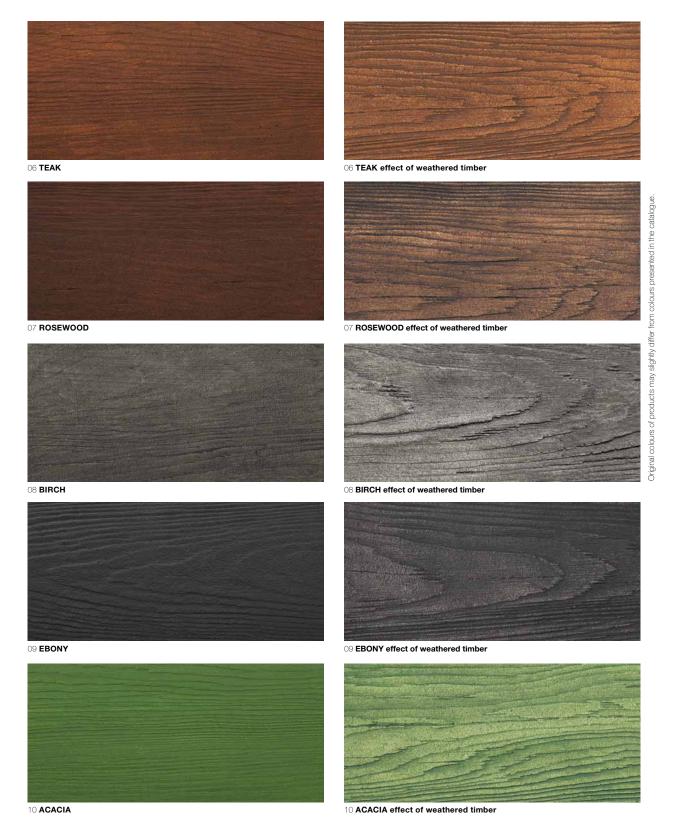
EFFECT OF TIMBER - ATLAS CERMIT WN, ATLAS BEJCA, COLOUR EBONY 09 EFFECT OF WEATHERED TIMBER

effect of timber

ATLAS CERMIT WN / ATLAS BEJCA



05 MAHOGANY 05 MAHOGANY effect of weathered timber







effect of metal

ATLAS METALLIC VARNISH



VISUALISATION, EFFECT OF METAL – ATLAS METALLIC VARNISH, COLOUR TITANIUM 04 AND DEKO M TM 6, EFFECT OF SANDSTONE, COLOUR SANDSTONE 03

Effect of metal is an innovative and decorative façade top coat available in 4 metallic colours:

- patinated silver
- aged gold
- copper
- titanium

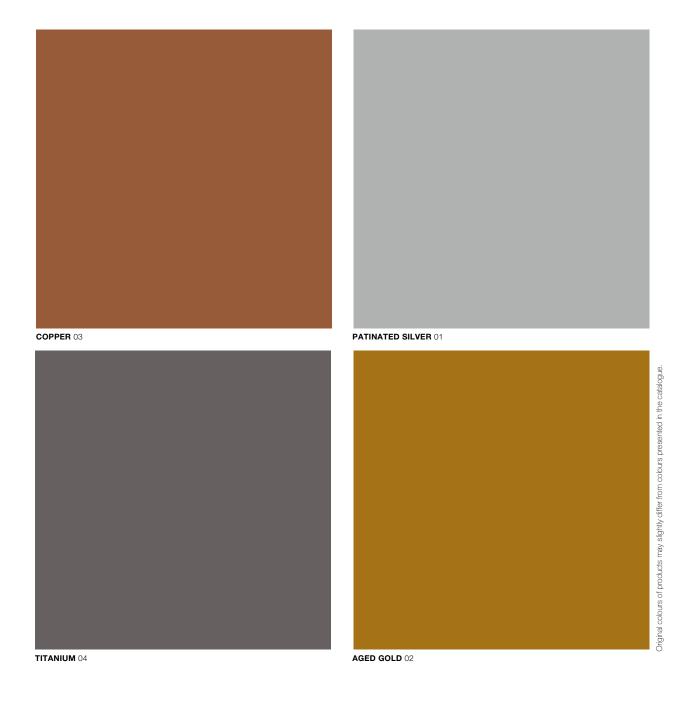
ATLAS METALLIC VARNISH gives unique and modern façade appearance. The coating is strongly hydrophobic, flexible and hardly absorptive – it reduces deposition of dust and ensures great resistance to atmospheric conditions.

It looks well in combination with decorative render of architectural concrete texture ATLAS CERMIT BA-M or ATLAS DEKO M TM6 render (effect of sandstone).

Effect of metal is an excellent solution for façades with rustications where it imitates metal sheet cladding. It also gives interesting appearance when used with brushed renders ATLAS CERMIT N-100 or ATLAS CERMIT WN.



effect of metalATLAS METALLIC VARNISH

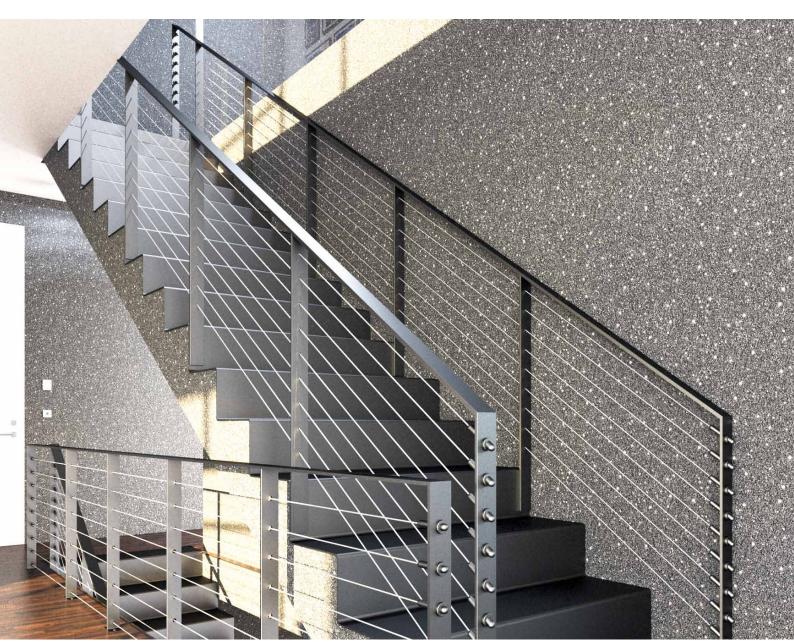




mosaic



mosaic ATLAS DEKO M



VISUALISATION, MOSAIC RENDER ATLAS DEKO M TM1, A1A1A1 + GLITTER



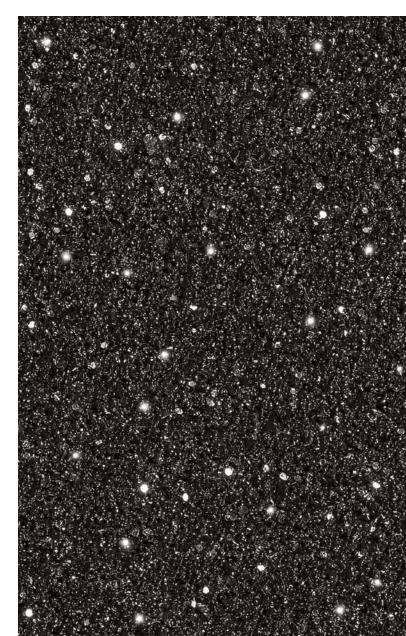
Mosaic top coats ATLAS DEKO M are modern thin-coat renders which can be widely used wherever one wants to combine extraordinary elegance and practicality.

Due to resistance to mechanical damage ATLAS DEKO M can be successfully applied on the most demanding surfaces: façade plinths, fences, in garages and staircases.

Unique recipe and up-to-date technologies used in ATLAS DEKO M composition ensure great hydrophobicity, effect of façade self – cleaning and resistance to operational damage, soiling and negative action of atmospheric factors.

Colour compositions and aggregate size used for creation of ATLAS DEKO M renders allow to obtain durable and outstanding effect. Undeniable advantage of mosaic renders is their wide range of shades and easy application application. It is advised to prime the surface with ATLAS CERPLAST priming mass in matching colour for better final result.

ATLAS DEKO M contains dyed quartz aggregate, natural shuttered aggregate and mineral additives. Depending on technique of application it gives smooth even surface or three-dimensional texture of quarried natural stone.





mosaic ATLAS DEKO M

ATLAS DEKO M render is available in five variants.

STANDARD MOSAIC RENDER ATLAS DEKO M TMO

Basic mosaic render in ATLAS portfolio. Product is offered in three aggregate grain sizes: 0.6-1.2 mm, 1.0-1.6 mm and 1.4-2.0 mm. **27 monocolour** aggregates for individual preparation in a different ratio of sand types allow to create unlimited range of compositions. For visualization of individualized colour composition one can also use "ATLAS Mozaiker" application (www.atlas.com.pl/mozaiker).

Additives: SIC - silicon carbide



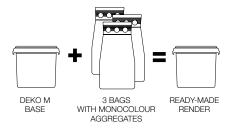
FINE AGGREGATE MOSAIC RENDER ATLAS DEKO M TM1

Fine aggregate mosaic render of reduced consumption, ATLAS DEKO M TM1 is distributed with aggregate grain size 0.2-0.8 mm. It is available in 120 colour compositions made of **8 monocolour** aggregates delivered for individual mixing.

Colours of aggregates:

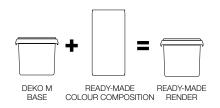
A1 - black/ A2 - white/ A3 - brick red/ A4 - brown/ A5 - sand/ A6 - grey/ A7 - silver/ A8 - earthy

Additives: **B** – silver glitter, **M** – black mica



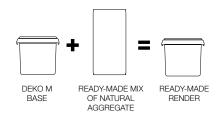
STANDARD MOSAIC RENDER ATLAS DEKO M TM3

Product for individual preparation available in 20 readymade colour compositions. It is offered in three aggregate grain sizes: 0.6-1.2 mm, 1.0-1.6 mm and 1.4-2.0 mm dependent on selected colour.



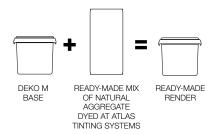
EFFECT OF STONE ATLAS DEKO M TM5

Product for individual preparation available in 13 readymade colours inspired by natural stone beauty. Aggregate grain size 0.1-1.2 mm with decorative additives – silicon carbide and mica – in various colour and grain size compositions.



EFFECT OF SANDSTONE ATLAS DEKO M TM6

Fine aggregate mosaic render available in recommended colours dyed at ATLAS tinting systems. Aggregate grain size: 0.1-0.5 mm.







effect of stone ATLAS DEKO M TM5



VISUALISATION, EFFECT OF STONE ATLAS DEKO M TM5, COLOUR BASALT 02 AND EFFECT OF CONCRETE ATLAS CERMIT BA-M

EFFECT OF STONE ATLAS DEKO M TM5 consist of ready-to-use colour compositions based on natural quarried aggregate of grain size 0.1 – 1.2 mm. It is available in 13 ready-made mixes inspired by beauty of basalt, gneiss and granite. Product is distributed for individual preparation in the form of aggregate dry mix and standard ATLAS DEKO M base.

Render of stone texture can be enriched with natural decorative additives such as mica and silicon carbide which glamorously flicker in sunlight.

Render can be applied manually or mechanically. The latter guarantees more of a natural and subtle look. In contrast to thin-coat renders, fixing expensive stone cladding equals putting additional load on the wall. Moreover, the transport and application of heavy stone tiles are very challenging.



effect of stone ATLAS DEKO M TM5







GRANITE 3





effect of sandstone

effect of sandstone

ATLAS DEKO M TM6



VISUALISATION, EFFECT OF STONE ATLAS DEKO M TM5, COLOUR GNEISS 01 (ON RUSTICATED FAÇADE) AND EFFECT OF SANDSTONE ATLAS DEKO M TM6, COLOUR SANDSTONE 01



EFFECT OF SANDSTONE ATLAS DEKO M TM6 brings a choice to those who mostly appreciate natural fine textured renders imitating grinded sandstone. It is an excellent solution for plinths, but also for greater surfaces with rustications or those divided with architectonic details. Owing to render's plasticity, it allows to form any structures and effects imitating other natural stones, e.g. travertine.

The render is offered in 6 standard colours, but its actual colour scheme is much greater as it can be dyed with Atlas tinting systems.





effect of sandstone

ATLAS DEKO M TM6



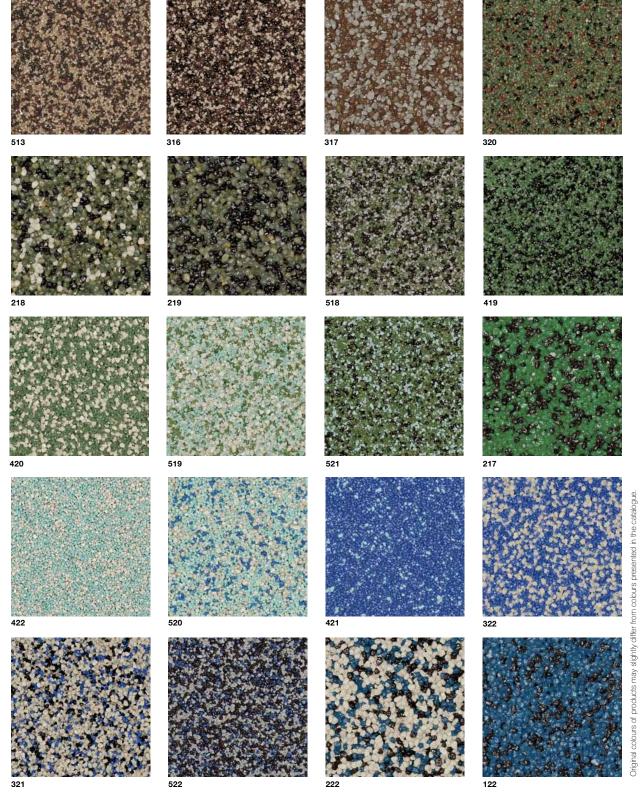
effect of mosaic STANDARD MOSAIC RENDER ATLAS DEKO M TMO











effect of mosaic

FINE AGGREGATE MOSAIC RENDER ATLAS DEKO M TM1











effect of mosaic STANDARD MOSAIC RENDER ATLAS DEKO M TM3 – READY MIX





effect of mosaic ATLAS DEKO M / TEMPLATES

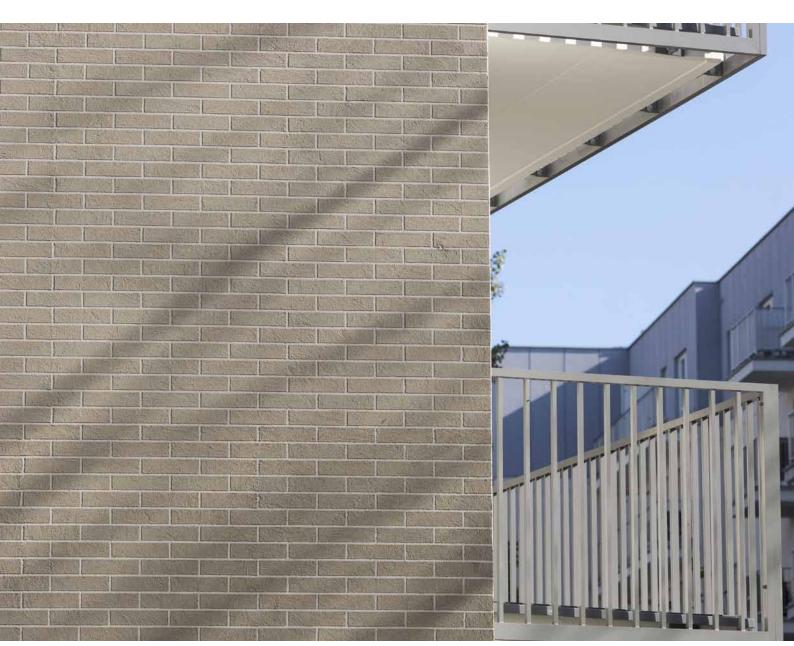
ATLAS DEKO M renders can be applied with the use of templates allowing to achieve the look of brick walls, shuttered stone walls or Cyclopean masonry walls. Products enable free selection of colours of imitated construction material (brick, stone) and grouts in between.

ATLAS DEKO M is a perfect solution for decoration of whole façades or façade elements of single- and multi-family houses or public access buildings. They can be also successfully applied in interiors.





effect of brick ATLAS CERMIT N-100



OUR PROJECT, ATLAS CERMIT N-100, COLOUR SAH 0034

ATLAS CERMIT N-100 is a fine aggregate dispersive render designed for creation of decorative modern or weathered brick effects with the use of recommended cardboard templates.

Various techniques of application and almost unlimited range of grout colours enable free creation of final effects following the designer's idea.

The render is resistant to deposition of dirt upon the façade surface – it forms dense coating of low absorption. It is available in full SAH range of colours as well as in other custom made shades.





effect of brick

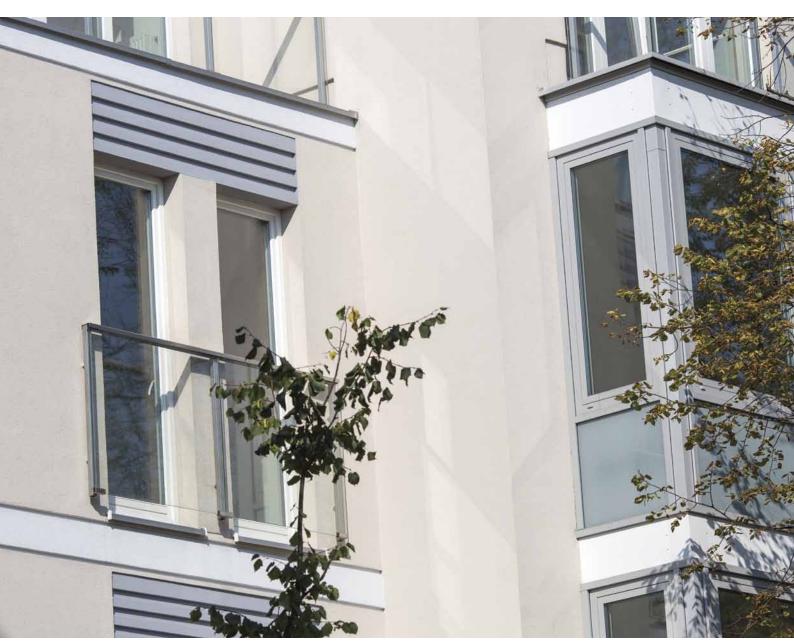
ATLAS CERMIT N-100 recommended SAH colours







smooth façade renderMINERAL RENDER ATLAS CERMIT PS



OUR PROJECT, ATLAS CERMIT PS



Mineral render ATLAS CERMIT PS enables creation of smooth and uniform texture of sandstone. This render is an excellent top coat of thermal insulation systems and of façades executed on the basis of traditional plasters. It can also be applied during renovation of historical façades or façades located in refurbishment zones. The render can also be applied on façade elements dividing particular architectonic surfaces where smooth rendering coat is expected.

ATLAS CERMIT PS works out superbly whenever great vapour permeability, resistance to biological corrosion and inflammability of systems based on mineral wool boards is required.

The render is available in one, natural colour.





THIN-COAT RENDERS AND FAÇADE PAINTS FORM BOTH PROTECTIVE AND DECORATIVE FAÇADE OUTER COATING.

THEY ARE RECOMMENDED AS ONE OF SOLUTIONS IN COMPOSITE THERMAL INSULATION SYSTEMS ATLAS/AVAL ETICS AND ATLAS/AVAL ROKER.

THEY CAN BE USED ON FAÇADES FINISHED OFF WITH TRADITIONAL PLASTERS.



colours of renders and paints

In ATLAS portfolio one can find high quality renders: silicone, silicate, acrylic, hybrids – acrylic-silicone and silicone silicate as well as façade paints.

The use of particular render or paint type depends on various factors, such as: building location, substrate type or object type (e.g. single- or multi-family housing).

The products parameters and performance is supported by wide range of SAH colours offering 400 shades and supplementary Line of Intensive Tones which perfectly match both traditional and modern architecture.

- **78 SAH 400 colours**
- 88 line of intensive tones SAH 80 colours



SAH 400 colours



OUR PROJECT, CHODZIEŻ, SILICONE PAINT ATLAS SALTA N PLUS

ATLAS products are available in SAH 400 colour scheme which comprises 200 pastel and 200 intensive shades. This colour palette allows to form unique colour compositions which, owing to the use of specially selected pigments, provide durability and safety of use. SAH 400 is available for both thin-coat dispersive renders and façade paints.

Thin-coat dispersive renders:

ATLAS SILICONE RENDER

- 480 SAH colours

ATLAS IN SILICONE RENDER

- 480 SAH colours

ATLAS ACRYLIC-SILICONE RENDER

- 400 SAH colours

ATLAS SILICONE-SILICATE RENDER

- 400 SAH colours

ATLAS ACRYLIC RENDER

- 400 SAH colours

ATLAS SILICATE RENDER

- 264 SAH colours

Façade paints:

Silicone paint ATLAS SALTA N PLUS

- 400 SAH colours

Silicone paint ATLAS SALTA N

- 400 SAH colours

Silicone paint ATLAS SALTA

- 400 SAH colours

Silicate paint ATLAS SALTA S

- 352 SAH colours

Acrylic paint ATLAS SALTA E

- 400 SAH colours



SAH 400 colours







85







intensive tones

intensive tones



Line of Intensive Tones is a new range of 80 greatly intensive and extremely durable colours. It allows architects, designers and investors to create any required colour composition, even on vast façade surfaces.

In order to offer an optimum resistance of thermal insulation system against external factors, particularly against thermal deformation resulting from repeated façade heating and cooling, we created a special set of products – ATLAS PREMIUM SET.

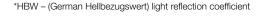
ATLAS PREMIUM SET consists of:

- adhesive for insulation fixing: ATLAS HOTER S
- thermal insulation: EPS polystyrene
- adhesive for base coat: ATLAS STOPTER K-100
- ATLAS 165 fiberglass mesh/combination of ATLAS 150 mesh with armored mesh 340
- ATLAS SILICONE RENDER

The combination of ATLAS SILICONE RENDER and dispersive adhesive ATLAS STOPTER K-100 within one system allows to use colours of HBW*= 6%. Previously application of dark shades on large surfaces exposed them to thermal deformation which could lead to quick façade damage (microcracking, etc.). This system gives also excellent impact resistance (min. 140 J) and resistance to hailstorm (min 30 m/s).

It allows architects, designers and investors to create any colour composition, even upon large size façades.

ATLAS SILICONE RENDER contains specially selected aggregates which ensure structural tightness of coating and unique biocide capsules which improve resistance against growth of fungi, algae and lichen.





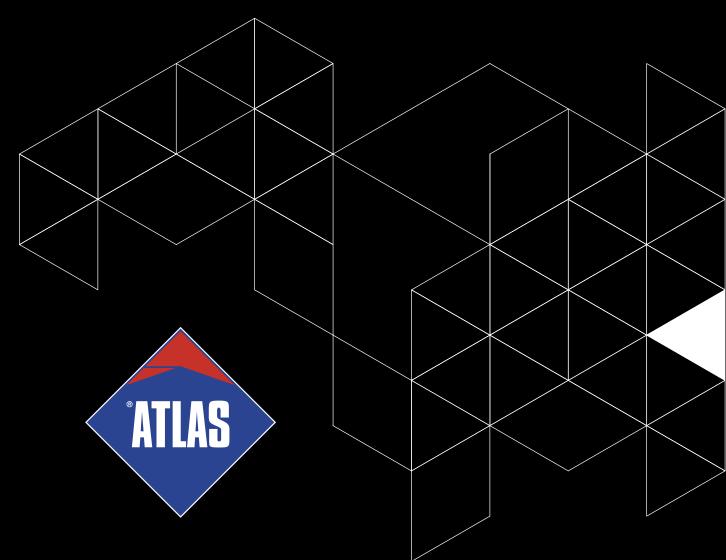
intensive tonesSAH 80 COLOURS



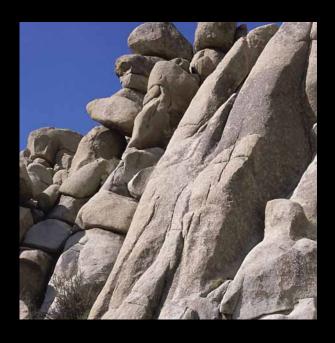








thermal insulation systems



DURABILITY

HYDROPHOBISATION

IMPROVED IMPACT RESISTANCE

SELF-CLEANING ABILITY

BIOCIDE CAPSULES

RESISTANCE TO UV

DESIGN

INSPIRATION

WIDE RANGE OF TEXTURES

PATTERNS

INTENSIVE COLOURS





SAFETY

EASY APPLICATION

ENERGY SAVING

CARE FOR ENVIRONMENT

USE IN VARIOUS WEATHER CONDITIONS



tools and support

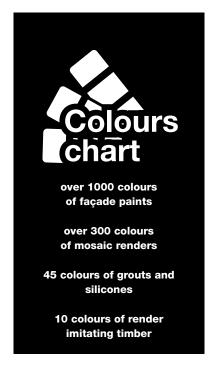
ATLAS belongs to the leading manufacturers of products for thermal insulation of buildings. As one of a few offers external thermal insulation systems allowing for free choice of sets of materials, i.e. various adhesives, priming masses, renders and paints within the same TECHNICAL APPROVAL. ATLAS ETICS Systems have been given the Type III Environmental Declaration, which is crucial for high grade evaluation of buildings (e.g. LEED, BREAM, etc.). Each thermal insulation product undergoes numerous tests, executed both by our laboratories and ordered outside, led in the most demanding conditions which a product could face in the natural environment.

The development of ATLAS materials, from design until application, is supervised by specialists and professionals: in ATLAS R&D laboratories, validation departments, training units and quality control laboratories.

Our specialists, advisors, technical representatives are ready to support you and advice at any construction problems. Almost any information concerning the use of ATLAS products can also be found on our web site **www.atlas.com.pl/en** together with some helpful tools.

tools and support

ONLINE APPS



"COLOURS CHART" APP

Allows for selection of colours of façade renders and paints, mosaic renders, renders imitating timber as well as grouts and silicones. The charts enables choice and comparison of selected colours. It also informs about the diffused light reflection coefficient, which is helpful during façade works.



"CHECK CONSUMPTION" APP

Helps to calculate consumption of products and materials necessary for a given solution or system. Therefore the materials cost and consumption can be estimated.

English version of the app will be available shortly.

Detailed information on ATLAS products and solutions can also be given by our technical advisors and representatives listed on our web site www.atlas.com.pl/en.

ATLAS EXPORT DEPARTMENT:

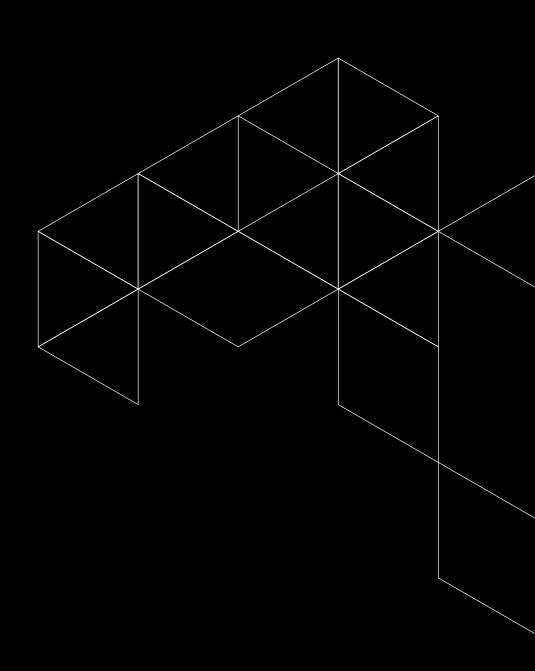
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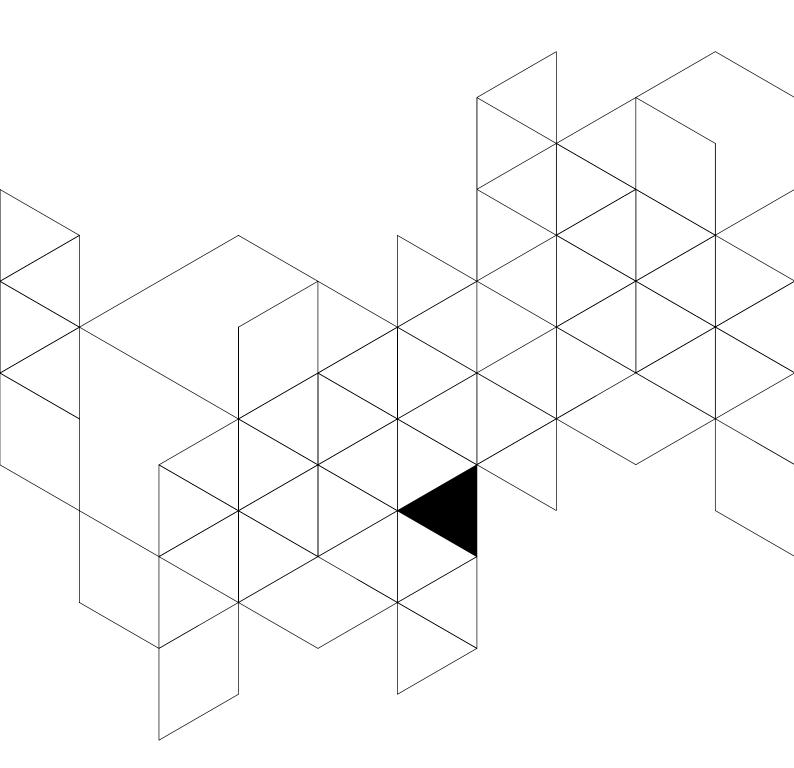
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Edition 2/ENG







NO. 1 IN POLAND