



arslanlı

Innovations for Life

**STRENGTH
BEHIND
CONSTRUCTION**



Arslanlı, Master in Construction

100 years of knowledge and experience in construction, mining, industry and manufacturing sectors representative of experience in the world of construction... When it comes to robustness, structures indispensable... Solutions beyond expectations in construction chemicals...

An institution that has given life to thousands of buildings for 30 years with its quality.

ARSLANLI



Product description

ARSLANLI Arplak is an interior gypsum board with structural strength and durability above standards, featuring robust beveled edges for increased durability and flexibility.

Application Areas

Used for partition walls, cladding walls, and suspended ceilings in interior spaces.

TECHNICAL SPECIFICATIONS

Nominal Thickness	8 mm	9,5 mm	12.5 mm	15 mm	18 mm
Average Weight (kg/m ²)	≤6,75	≤7,50	≤9,00	≤11,50	≤14,00
Bending Breaking Load Short Edge (N)	≥135	≥160	≥210	≥250	≥303
Bending Breaking Load Long Edge (N)	≥344	≥400	≥550	≥650	≥774
Edge Type	square edge, tapered edge				
Thermal Conductivity(W/m.K)	0,25				
Water Vapor Diffusion Resistance Factor (μ)	10				
Reaction to FireClassification	A2-s1-d0				

ARPLAK WATER RESISTANT GYPSUM BOARDS

8910



Product Description

ARSLANLI Arplak is an interior gypsum board with structural strength and durability above standard, featuring robust beveled edges for increased durability and adaptability, and water resistance.

Application Areas

Used in interior applications where water resistance is desired, including partition walls, cladding walls, and suspended ceilings.

TECHNICAL SPECIFICATIONS

Nominal Thickness	9,5 mm	12,5 mm	15 mm	18 mm
Average Weight (kg/m2)	≤8,00	≤9,50	≤12,00	≤14,50
Bending Breaking Load Short Edge (N)	≥160	≥210	≥250	≥303
Bending Breaking Load Long Edge (N)	≥400	≥550	≥650	≥774
Edge Type	square edge, tapered edge			
Thermal Conductivity(W/m.K)	0,25			
Total water absorption (%)	H1	≤5		
	H2	≤10		
	H3	≤25		
Surface water absorption (g/m2)	H1	<180		
	H2	<220		
	H3	<300		
Water Vapor Diffusion Resistance Factor (μ)	10			
Reaction to FireClassification	A2-s1-d0			

ARPLAK FIRE RESISTANCE GYPSUM BOARDS

8920



Product Description

ARSLANLI Arplak is an interior gypsum board with structural strength and durability above standard, featuring strong beveled edges for increased durability, adaptability to movement, and fire resistance.

Application Areas

Used in interior applications where fire resistance is required, such as partition walls, cladding walls, shaft walls, and suspended ceilings.

TECHNICAL SPECIFICATIONS

Nominal Thickness	9,5 mm	12.5 mm	15 mm	18 mm
Average Weight (kg/m ²)	≤ 8,50	≤ 10,00	≤ 12,50	≤ 15,00
Bending Breaking Load Short Edge (N)	≥ 160	≥ 210	≥ 250	≥ 303
Bending Breaking Load Long Edge (N)	≥ 400	≥ 550	≥ 650	≥ 774
Edge Type	Square edge, tapered edge			
Thermal Conductivity(W/m.K)	0,25			
Core Cohesion (min)	≥ 15			
Water Vapor Diffusion Resistance Factor (μ)	10			
Reaction To Fire Classification	A2-s1-d0			



Product Description

ARSLANLI Arplak is an exterior gypsum board with structural strength and durability above standard, featuring a fiberglass mat covering both surfaces, resistant to water and moisture, and classified as A1 non-combustible. It is used in exterior wall applications.

Application Areas

Used in exterior wall systems, under eaves applications, wet areas, and areas with water risk, as well as in ventilated exterior systems to create a smooth surface beneath facade cladding materials such as metal, wood, or decorative bricks.

TECHNICAL SPECIFICATIONS

Nominal Thickness	12.5 mm	15 mm	18 mm
Average Weight (kg/m2)	≤ 11,00	≤ 13,50	≤ 16,00
Bending Breaking Load Short Edge (N)	≥ 210	≥ 250	≥ 303
Bending Breaking Load Long Edge (N)	≥ 550	≥ 650	≥ 774
Edge Type	Square edge, tapered edge		
lthermal conductivity (W/m.K)	0,25		
Total water absorption(%)	H1	≤ 5	
	H2	≤ 10	
Water Vapor Diffusion Resistance Factor (μ)	10		
Core Cohesion (min)	≥ 15		
Reaction to fire classsification	A1		

ARPLAK SOUND-INSULATED GYPSUM BOARDS

8950



Description

ARSLANLI Arplak is an interior gypsum board with sound insulation, offering structural strength and durability above standard. It is used in areas where sound reflection needs to be reduced.

Application Areas

Used in interior applications for acoustic partition walls, acoustic cladding walls, and acoustic suspended ceilings.

TECHNICAL SPECIFICATIONS

Nominal Thickness	12.5 mm	15 mm	18 mm
Average Weight (kg/m ²)	≤11,50	≤14,50	≤16,50
Bending Breaking Load Short Edge (N)	≥210	≥250	≥303
Bending Breaking Load Long Edge (N)	≥550	≥650	≥774
Edge Type	Square edge, tapered edge		
Sound Reduction Index (dB)	55		
Water Vapor Diffusion Resistance Factor (μ)	10		
Reaction to fire classification	A2-s1-d0		

CEMENT BASED ADHESIVE PLASTER

We have cement-based mortars used for bonding materials such as tiles, ceramics, granite, or marble to various surfaces in interior and exterior spaces. Depending on the surface used and the size of the adhered ceramic, our products with different properties can be preferred according to their classes.

Table 1: Adhesive Group Product Classification

Product Code	Product Name	Product Class	Technical Specifications								
			Cement Based	Normal Adhesive	Enhanced Adhesive	Reduced slip	Extended standby	Flexible	Very Flexible	Water repellency	Fast setting
Fix 50	Nitron Fix 50	C1	X	X							
1025	Nivakim Nivafix (Gray)	C1TE	X	X		X	X				
1030	Nivakim Nivafix (White)	C1TE	X	X		X	X				
1010	Nivakim Nivafix Plus (Gray)	C2TE	X		X	X	X				
1020	Nivakim Nivafix Plus (White)	C2TE	X		X	X	X				
1111	Arkim Arfix (Gray)	C1TE	X	X		X	X				
1122	Arkim Arfix (White)	C1TE	X	X		X	X				
1133	Arkim Arfix Plus (Gray)	C2TE	X		X	X	X				
1144	Arkim Arfix Plus (White)	C2TE	X		X	X	X				
1155	Arfix Plus Set	C2TES1	X		X	X	X	X			
1166	Arkim Arfix Pool (Gray)	C2TE	X		X	X	X			X	
1177	Arkim Arfix Pool (White)	C2TE	X		X	X	X			X	
1168	Arkim Arfix Pool Flex (Gray)	C2TES2	X		X	X	X		X	X	
1178	Arkim Arfix Pool Flex (White)	C2TES2	X		X	X	X		X	X	
1188	Arkim Arfix Rapid (Gray)	C2F	X		X						X
1199	Arkim Arfix Rapid (White)	C2F	X		X						X
1211	Arkim Argranit (Gray)	C2TE	X		X	X	X				
1212	Arkim Argranit (White)	C2TE	X		X	X	X				
1222	Arkim Argranit Plus (Gray)	C2TE	X		X	X	X				
1233	Arkim Argranit Plus (White)	C2TE	X		X	X	X				
1511	Arkim Arfix Flex (Gray)	C2TES1	X		X	X	X	X			
1522	Arkim Arfix Flex (White)	C2TES1	X		X	X	X	X			
1533	Arkim Arfix Flex Plus (Gray)	C2TES2	X		X	X	X		X		
1544	Arkim Arfix Flex Plus (White)	C2TES2	X		X	X	X		X		
1311	Arkim Arblock (Gray)	GP	Cement-based, highly adhesive, gas concrete bonding mortar with enhanced bonding adherence.								
1322	Arkim Arblock Wallblock (Gray)	GP	Cement-based, highly adhesive masonry mortar whose bond adherence is strengthened with performance enhancing chemicals								

We also have masonry mortar and gas concrete adhesive in the adhesive group.



1511 Arfix Flex
One component, cement based, high performance, flexible, reduced slip feature, long working time adhesive mortar.



1133 Arfix Plus
Cement based, high performance adhesive mortar with reduced slip and longer working period.



1211 Argranit
Cement-based, high performance marble and granite adhesive mortar with reduced slip and longer working period.

JOINT FILLERS

There are cement-based, silicon-added, highly water-repellent, and highly abrasive resistant joint fillers in desired colors.



2211 Arkim Arfill Flex
Cement-based, silicone-added
joint filler that contributes to
waterproofing

SURFACE PREPARATION

There are cement-based repair mortars that provide high performance and strength for the repair of damages caused by chemical, physical and mechanical deterioration of buildings.



5111 Arkim Arrepair Thin
Cement-based thin repair
and leveling mortar.



5122 Arkim Arrepair Thick
Cement-based thick repair
and leveling mortar.



5411 Arkim Arrepair Grout
Cement-based, highly fluent,
high-strength, watertight
repair and anchor mortar.

CEMENT BASED PLASTER GROUP

We have cement-based, thin and thick plaster products that can be applied by machine and hand, produced in gray and white colors.



7111 Arkim Arplast Hand
Cement-based, manually-applied, mill-mixed roughcast plaster mortar.



7133 Arkim Arplast Mak
Cement-based, machine-applied, mill-mixed roughcast plaster mortar.



7311 Arkim Arplast Satin
Cement-Based Satin Plaster Mortar (White)

FLOOR SYSTEMS

In addition to cement-based self-leveling surface screed, we have quartz aggregate surface hardening products in the same product group. Hardening mortars consist of red, gray, and green colored products.



8111 Arkim Arfloor SL
Cement-based, self-leveling screed.



8211 Arkim Arfloor Quartz
Surface hardening mortar including high quality quartz aggregate and performance enhancer chemical additive and applied monolithically on fresh concrete surfaces.

THERMAL INSULATION SYSTEMS

XPS, EPS, ROCKWOOL

We have our (ETICS) system products, which are used on the exterior facades of buildings, both extend the life of the building and provide better comfort by providing sound and heat insulation. Our products are listed below in order of use.



Artherm Arplate
Extruded Polystyrene
thermal insulation board
(XPS)



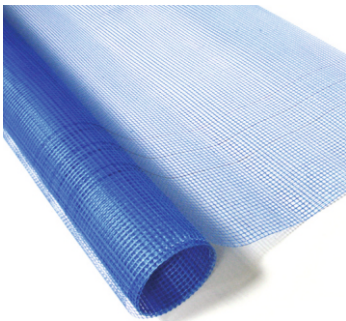
Arslanlı EPS White
Expanded Polystyrene Rigid
Foam (White)



Arslanlı EPS Gray
Expanded Polystyrene Rigid
Foam (Carbonized)



Artherm Stonewool
Stonewool insulation
material



Other System Components
Mesh, Dowels and Profiles

THERMAL INSULATION

CEMENT BASED MORTARS



7211 Arkim Artherm Ad
Cement-based, thermal
insulation adhesive mortar



7222 Arkim Arplast Lf Cement-
based, fiber-reinforced thermal
insulation board plaster mortar



7233 Arkim Artherm Mix
It is a cement-based, fiber
reinforced adhesive and plaster
mortar for thermal insulation
board.



7244 Arkim Artherm Mix White
It is a cement-based, fiber
reinforced adhesive and plaster
mortar for thermal insulation
board.



7411 Arkim Ardekomin Thick
Cement-based, decorative
mineral plaster



7422 Arkim Ardekomin Thin
Cement-based, decorative,
thin mineral plaster



7444 Arkim Ardekomin Line
Patterned
Cement-based, decorative,
line patterned mineral plaster

ARGIPS GYPSUM PLASTER RANGE

We have plaster and decoration products that can be easily applied to brick, exposed concrete, briquette, gas concrete and concrete type surfaces.



9122 Argips Perlite Plaster

Manual freezing and processing times elongated, with increased heat and sound insulation plaster.



9222 Argips Machine Plaster

It is ready-to-use gypsum plaster whose setting and processing times have been lengthened and heat and sound insulation characteristics have been increased, and applied by spraying with a machine.



9322 Argips Satin Finish Plaster

It is an under-paint top coat finishing plaster applied over plaster boards or gypsum-plastered walls (finish plaster).



Arkim Plaster Of Paris

It is a building plaster used for interior decoration.



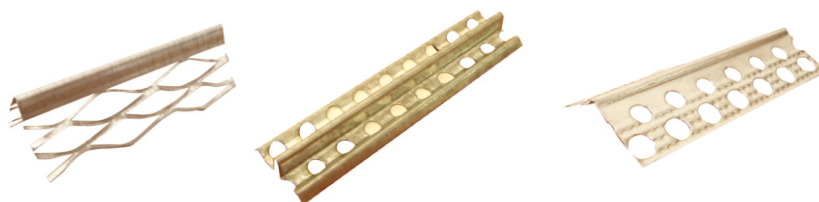
9522 Argips Plasterboard Joint Filler Plaster

It is the grouting plaster used in plasterboard joints with joint tape.



9622 Argips Plasterboard Adhesive Gypsum

It is a highly flexible bonding plaster with high bonding strength that binds plasterboards on the surfaces like concrete, gas concrete, and brick, and thus provides flexible and decorative visually.



Argips Plaster Profiles

PAINTS

INTERIOR PAINTS

Acrylic-based paints used for decoration purposes on interior facades. Our interior product group includes 2 ceiling paints, 4 types of interior paints and decorative paints based on their classes.



6030
Arslanlı Premium
Ceiling Acrylic-based
interior ceiling paint
with high coating power



6020
Arslanlı Priva Ceiling
Acrylic-based interior
ceiling paint.



6550
Arslanlı Premium Silicone
Interior Paint Acrylic-based,
silicone, wipeable, semigloss,
coating interior paint.



6545
Arslanlı Premium Matte
Interior Paint Acrylic-
based, silicone, coating,
fully wipeable, matte
interior paint.



6540
Arslanlı Priva Silicone
Interior Paint Acrylic-based,
silicone, coating, matte
interior paint



6530
Arslanlı Alya Silicone Matte
Interior Paint Acrylic-based,
silicone, coating, matte interior
paint.



6520
Arslanlı Alya Interior Paint
Acrylic-based, silicone free
interior paint.



6620
Arslanlı Pearlescent Paint
Acrylic-based, wipeable,
interior paint applied with
different application
apparatus for decorative
purposes, allowing
pearlescent patterns to
form

EXTERIOR PAINTS

Acrylic-based decorative paints that help in protection of the building when applied on exterior facades. There are 6 products in this group.



6150
Arslanlı Premium
Exterior Facade Paint
Acrylic emulsion based,
UV resistant, matte,
exterior facade paint
with high coating power.



6140
Arslanlı Premium Pure
Acrylic Exterior Facade Paint
Acrylic emulsion based,
pure acrylic, matte,
exterior facade paint
with high coating power



6130
Arslanlı Priva Exterior
Facade Paint Acrylic emulsion
based, silicone, exterior facade
paint.



6120
Arslanlı Alya Exterior
Facade Paint
Acrylic emulsion based,
silicone free, exterior
facade paint.

PAINTS

EXTERIOR PAINTS



6220
Arslanlı Premium
Grain Exterior Facade Paint
Acrylic emulsion based,
silicone siding.



6240
Arslanlı Premium
Decorative Siding
Acrylic emulsion based,
decorative, mineral siding.



6610
Arslanlı Foil Paint Acrylic copolymer
emulsion based, glossy, metal, and
gold-appearing, decorative finishing
facade paint

PRIMER



6510
Arslanlı Priva Transition
Primer It is an interior primer
used in transition from
acrylic-based synthetic oil
paint to water-based paint.



5311
Arslanlı Priva Primer
Acrylic emulsion and water
based, interior and exterior
facade primer.



5322
Arslanlı Izoastar is a 1/7 satin
plaster primer applied on
plaster surface before
acrylic based paint.



5333
Arslanlı Izoastar ready
It is a ready-to-use satin
plaster primer applied to
the plaster surface before
acrylic based paint.



5211
Arslanlı Arkontak
Exposed Concrete Primer Acrylic
emulsion based primer for exposed
concrete surfaces, walls and ceilings,
to increase the adherence of gypsum-
and cement-based plasters to the
surface, working time, and workability.



5222
Arslanlı Priva Primer on Tiles
Acrylic based single component
adherence primer used in tile on
tile applications.

PAINTS

INDUSTRIAL PRODUCT GROUP



6900

Arslanli Antipas
Alkyd binder based, salt water resistant, synthetic primer that prevents the surface from rusting prior to synthetic paint on metal surfaces.



6950

Arslanli Cellulosic Paint
Alkyd resin based fast drying, topcoat with weather protection and high coating power



6900

Arslanli Antipas
Alkyd binder based, salt water resistant, synthetic primer that prevents the surface from rusting prior to synthetic paint on metal surfaces.



6990

Arslanli Road and Concrete Paint
Chlorinated rubber modified, alkyd resin based, fast drying road and concrete paint that penetrates the surface very well.

BITUMEN RUBBER BASED WATER ISOLATION

Bitumen rubber and bitumen polyurethane based single and double component waterproofing products used in foundations and shear walls, forming a moisture barrier.



3833

Arkim Arseal Bitümen 2K
It is a double-component elastic bitumen rubber based crack covering waterproofing material.



3822

Arkim Arseal Bitümen
It is a single-component bitumen rubber based waterproofing material.



3811

Arkim Arseal Bitümen Primer
Bitumen emulsion based primer for waterproofing materials.

INSULATION

It is used for waterproofing all kinds of reinforced concrete structures above and below ground with a thick layer coating against water and moisture penetration caused by water leakage, and for waterproofing under cement-based screeds on wet area floors and balconies.



3877

Arkim Arseal
Bitümen PU 2K

It is a double-component, bitumen enhanced polyurethane based liquid coating. It adheres strongly to almost any type of surface, forming a fast curing, super elastic film.

3866

Arkim Arseal
Bitümen PU
Bitumen-Polyurethane based, single-component, bitumen-reinforced, liquid, ready-to-use, walkable waterproofing and coating material.

3855

Arkim Arseal
Bitümen PU Primer
Bitumen-Polyurethane based, single-component, bitumen-reinforced, liquid, ready-to-use coating primer

WATERPROOFING MATERIALS



3233

Arkim Arseal Tech
It is a cement-based mortar that provides waterproofing.



3311

Arkim Arseal Set
Cement and acrylic resin based double-component semi-elastic insulation material applied by spreading.



3322

Arkim Arseal Set Plus
Cement and acrylic resin based double-component full-elastic insulation material applied by spreading.



3244

Arkim Arseal Crystal
Cement-based crystallized waterproofing mortar resistant to negative and positive water pressure.



3111

Arkim Arseal Acrylic Q2
Elastomeric resin based, ready-to-use, super elastic (400%), water insulation material applied by spreading.



3111

Arkim Arseal Acrylic Q3
Elastomeric resin based, ready-to-use, elastic (200%), water insulation material applied by spreading.



3122

Arkim Arseal Acrylic UV Q1
Elastomeric resin based, ready-to-use, super elastic, UV resistant, water insulation material applied by spreading.



This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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