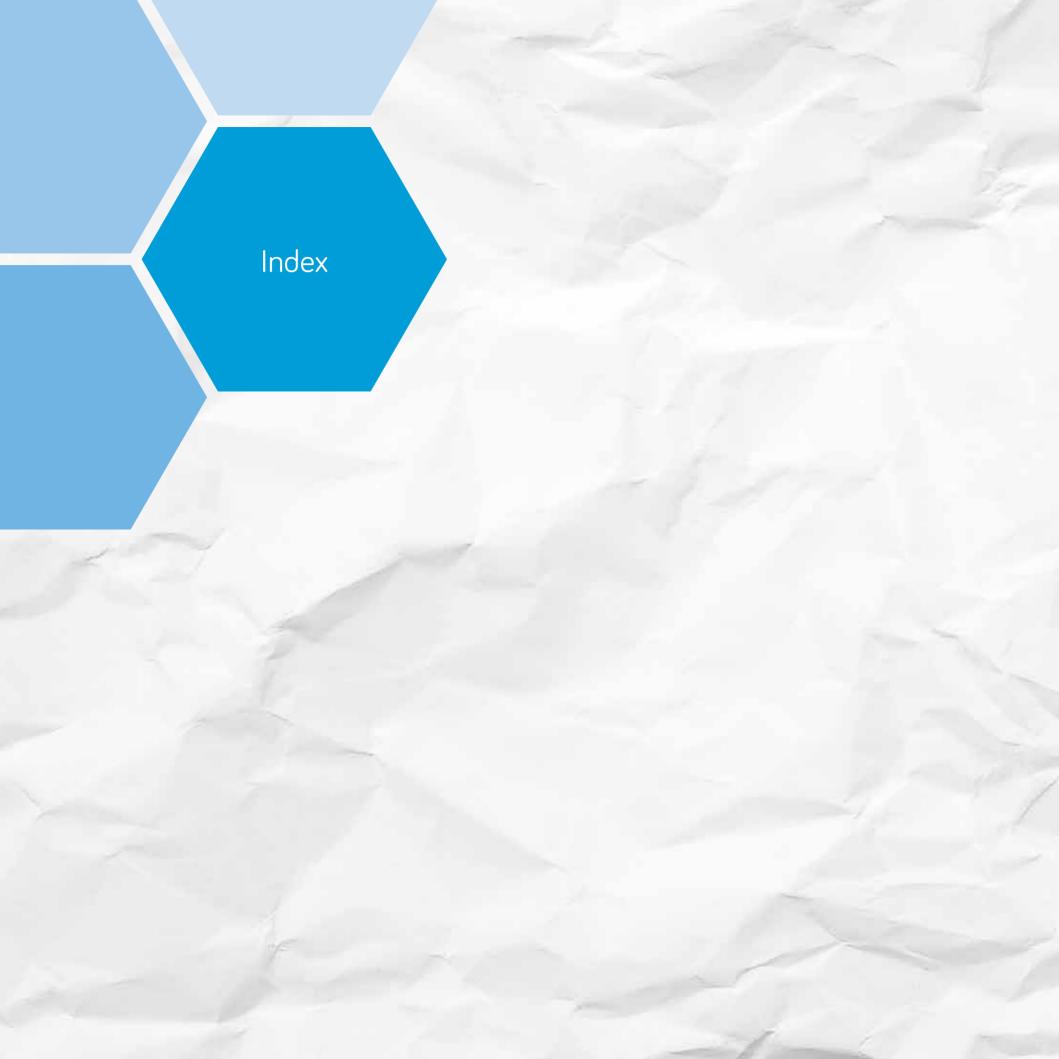
= Elginkan

A journey from artwork to real life...





Special Series

Electra	6-9
Primemix	10-13
Marine	14-17
Diagonal	18-21
Novita	22-25
Orca	26-29
Neva	30-33
Natura	34-37
Mina	38-41

Single Handle Series

Elea	44-51
Elidis	52-55
Mix 2000	56-63
Mix Minimal	64-73
Mix Cubic	74-79
Mix LX	80-85
Tammy	86-89
Lotus	90-95
Defne	96-101
Caro	102-105
Tolosa	106-111
Vera	112-117
Jole	118-121
Mix Hygiene	122-125

Double Handle Series

Ottoman	128-133
Quadrille	134-145

Technological Products

Infrared Basin Taps	148-155
Thermostatic	156-161
Self Closing Taps	162-167

Kitchen Mixers

Sink Mixer

170-183

Shower Systems

Shower Columns 186-192

Elginkan Group

= Elginkan

The foundation of Elginkan Group was laid in 1950 with an "Engineering Office" in Ankara. This small engineering office that was established by Mr. Ekrem Elginkan was dealing with the construction and contractual works in the field of radiator installation, potable water conveyance line and main, dam, railway, highways constructions. Along with the years, this office was turned into the partnership between Mr. Ahmet Elginkan and his sons i.e. "Mr. Ekrem Elginkan and Mr. Cahit Elginkan".

Elginkan in 1957, the first capital letters of the father and sons are used to give the name of a new company e.g. "E.C.A Presdöküm Sanayi Limited Şirketi". The company started to manufacture the sanitary armatures in 1957.

Since the first day when the company was established, the product range was extended each year including the valves and armatures, ceramic sanitary equipments, personal heating and cooling devices, gas-filled and electric water heaters, white& brown goods, gray cast iron products, casting, food, construction, industrial raw-materials.

Elginkan Group has adopted an approach to manufacture from the raw material to the final product so every single process from the planning to the marketing was included in the business activities of the company.

Elginkan Group employing 3000 workers and 19 companies keeps on going forward one step ahead in the industry and offers the best with its own brands i.e. E.C.A, SEREL, ARSEL, EMAS, ODÖKSAN, ELBA, AR, YAK and SPIL SEREL in the market.



VALFSEL ARMATÜR SANAYİ A.Ş.

Our company was founded in 1957 with the business name i.e. ECA Pres Döküm Sanayi Ltd. Şti. then the business title of the company was replaced with Valfsel Armatür Sanayi A.Ş. in 1978.

With the purpose to fulfil the needs of our customers in the field of sanitaryware industry, we primarily completed the investments for our brand ECA to produce the utmost quality so Manisa production plant was established in Manisa Organized Industry Zone in 1990.

On the other hand, Eltor A.Ş. dealing with the production activities in Edirne since 1972 has been incorporated within the body of the Valfsel A.Ş. in 1992 thus the corporate integration duly completed considering the standardization in whole production activities.

In respect of the effective cost control and planning as well as product development due to intensive R&D activities in due course, Samandıra production plant was moved to Manisa in 1995 and Edirne production plant in 2000, therefore all corporate resources have been used optimally on based of effective communication and planning processes.

Today, Valfsel Armatur Sanayi A.Ş. has been employing 140 personnel and 310 workers in two production plants i.e. Manisa 1 and Manisa 2. The company was established on a land of 62,281 square meters including an indoor area of 20,547 square meters. The product range of the company is composed of 4,200,000 pieces of various fixtures, sanitary fittings, interior mechanism, syphons and accessories in scope of annual process of brass products of 4980 tons.

The company's main product line includes the Single and Double Handle Shower and Bathroom Fittings; Single and Double Handle Tap, Lavatory and Bidet Faucets / Mixers, Infrared Taps and Mixers, Self Closing Taps and Mixers, Thermostatic Mixers, Concealed Bathroom Fixtures as well as internal mechanisms and Syphons and various Bath Accessories compatible with the produced fittings.

Besides the high capacity, Valfsel has taken part among some certain production plants in the world when considering its quality Casting, Forging, Multi-mills Vending, Multi-Station Machining, Polishing and Surface Coating and finally Assembly Units starting from design and planning stage.

E.C.A - Valfsel



Special Series



Electra Series representing the digital use in Faucet Industry is a complete leader of the new generation due to its sharp-line, exceptional, wide and flat form.

Electra

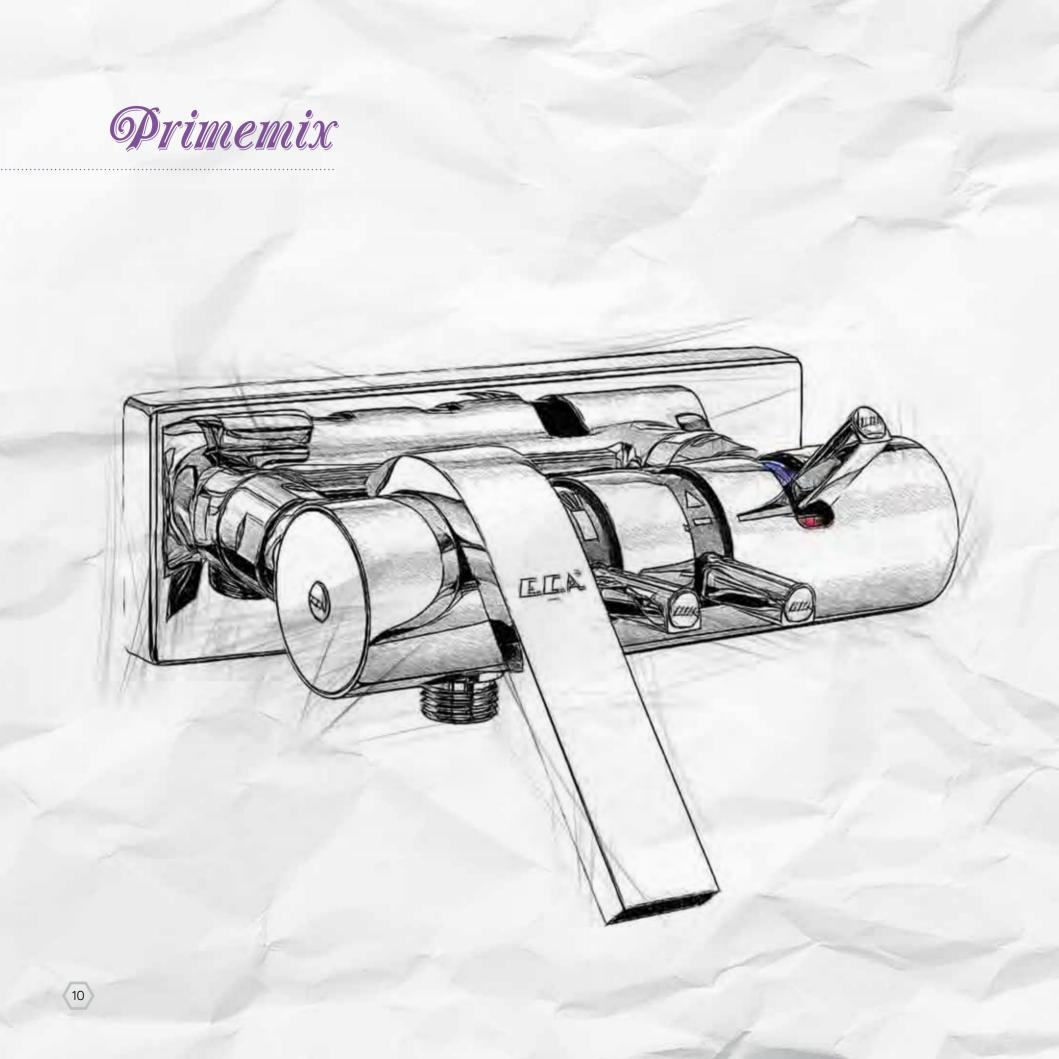
1

Let's imagine a mixer that immediately runs after you touch the control display buttons, enables you to adjust and keep the temperature of the water with +/- options; even the water runs out at intervals of 10-20 seconds, thus saves the water for the next generations.









Primemix Series removes the necessity of readjustment of the temperature each time due to its patented special cartridge enabling you to adjust the water flow and temperature adjustment individually.

Primemix

As a wonder of technology, Primemix Series achieves to provide the user with the awareness of water and energy saving while ensuring the highest level of comfort.

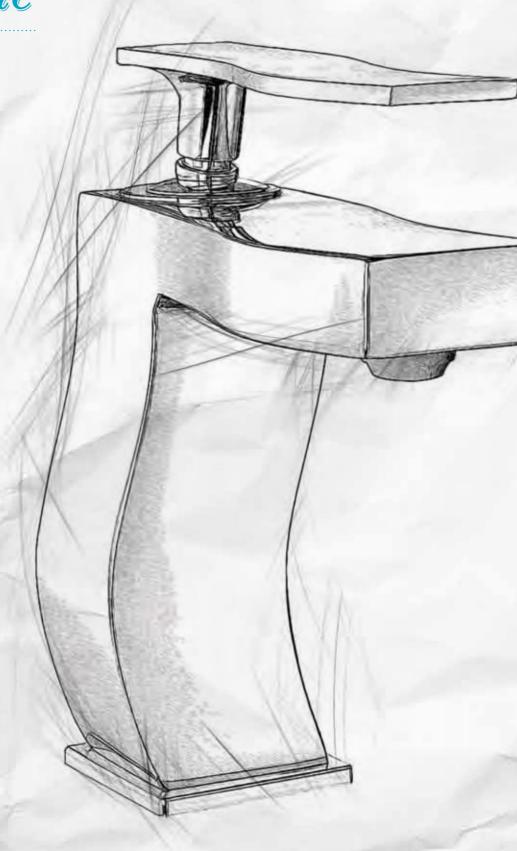












Marine Series with simple form cleared of details and referancing the wave movement, it is designed with motto "non-replacement of the environment while wave is passing the place"

茶

13. C.k

Marine

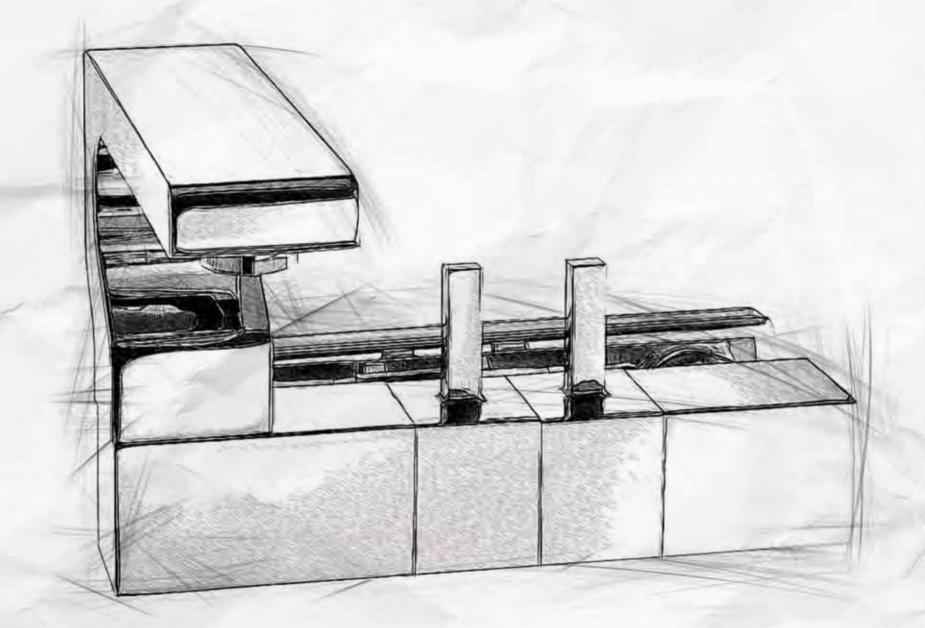
Marine Series produced aiming to bring dynamism into the bathrooms is the most aesthetical form of the meaning and vital importance of the water in life.





Floor Mounted Bath Mixer 102162005EX





Diagonal Series bearing modern lines produced with sharp lines in a distinctive geometric design is intended for a functional use enabling the user to make the adjustments of temperature and flow rate separately.

Diagonal

A different form that looks like a "Z letter" on the output end represents the main character of the product with an original appearance at the same time. Style, functionality and comfort are combined with each other in Diagonal Series for you to change your life and your bathrooms.











E.C.A Novita Series, an attractive diverse design that is the example of the new generation approach in design, reflects ingenious combination of sharp and organic lines.

Movita

Novita, as an extremely environmentally friendly series thanks to its less flow feature, draws the attention as an elegant, simple, solid and innovative.







Orca Series as a gift of nature featuring organic lines and convolutions makes the places aesthetic due to its curved frame inspired from the elliptical bodies of fish and tapered spout.

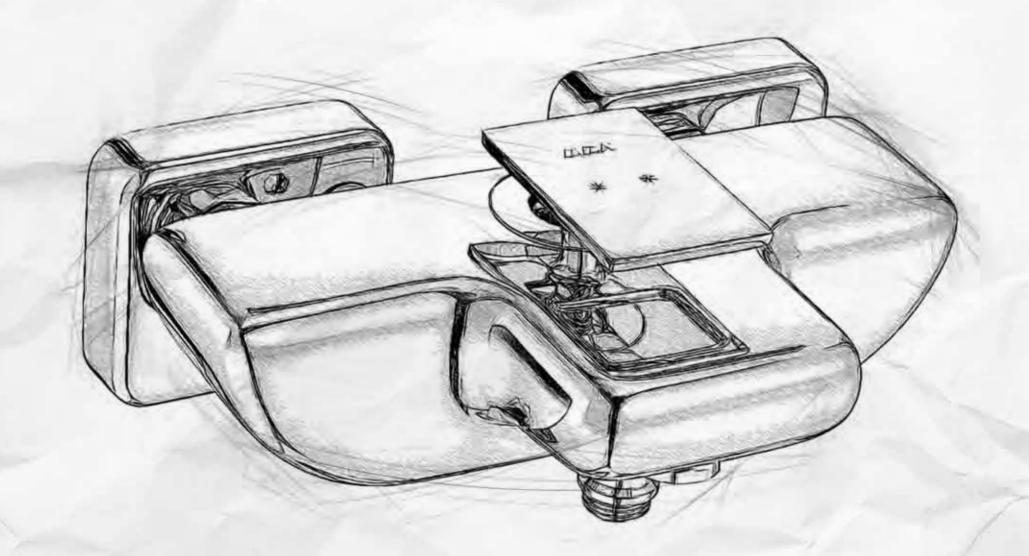
Grca

Orca Series that provides a holistic style in the bathrooms with unique combination of ceramics and furniture is the gift for who want to have the natural beauties at their bathrooms at any time.









Neva Series, designed to appeal the new generation technological lines in the world of design, serves the perfect combination of form from circular to rectangular. Neva Series combining the new lines with the previous design of E.C.A is the new favorite of bathrooms.

Meva

Neva Series completely cleared of the details and designed to addresse the new generation technological lines is extremely environmentalist due to its feature of less flow.

茶











Natura Series bringing modernity to your wet spaces by virtue of its minimalist and uncomplicated form reflects a part of nature to your bathrooms thanks to its feature of free water flow.

Matura

Natura Series designed with uncomplicated and genuine lines provides all spaces with contemporary stylishness as well as comfort and functionality due to such attractive feature.







38

* *

FA

E.C.A Mina Series is the new leader of minimalism with its simple and modest lines is designed to serve functionality with circular, angular and geometrical forms. Due to its "cold water position" present in the bathroom and shower mixers, it provides maximum water and energy saving without hand burning.

Mina

Mina Series, contributing to the value of the next generations, enhances the comfort and stylish appearance in bathrooms and kitchens.







Single Handle Series



Timeless elegance and comfort to increase the value of place...

Elea Series turns wet places into a unique jewel due to its simplicity and vivid design.

E.C.A.

Elea

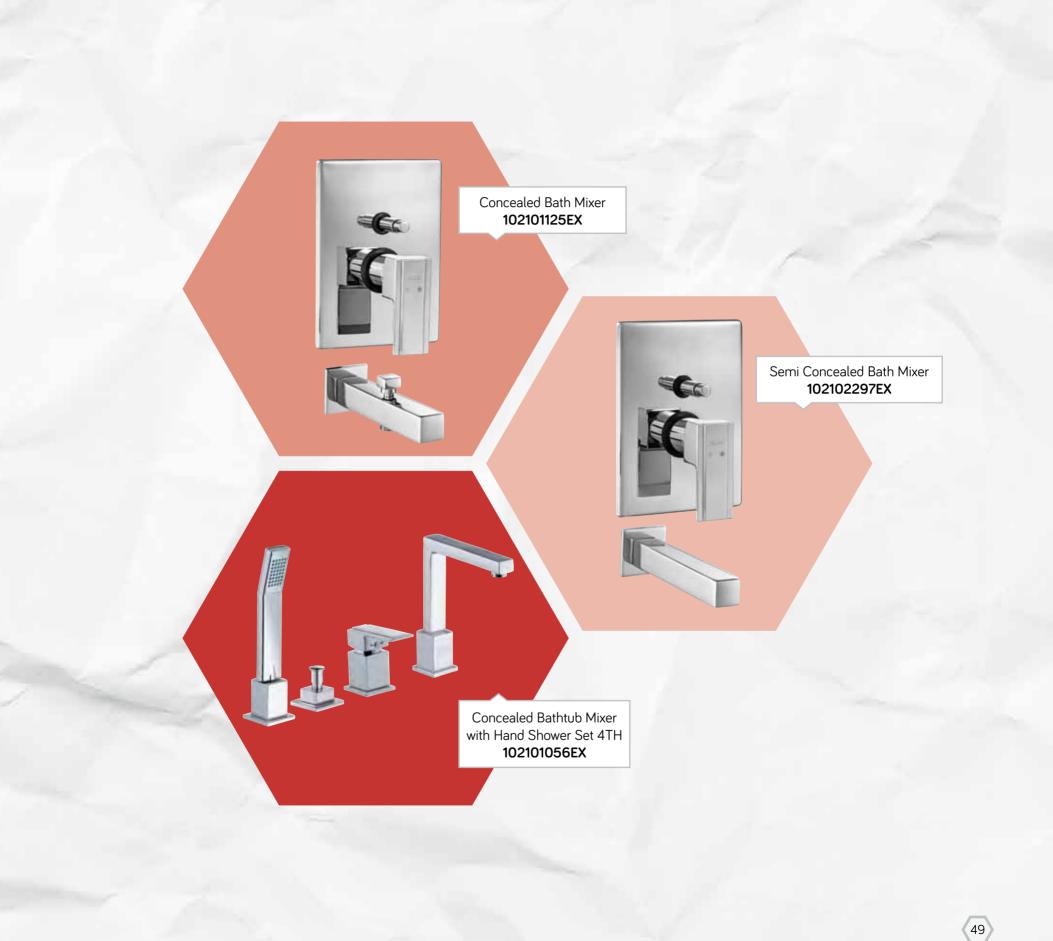
Elea Series mixer is the best choice for the comfort and functionality.

45















Elidis Series pointing the selective preferences due to its simple and absolute lines, takes the best place in the product portfolio as the leader of minimalist movement in our era.

Elidis

> Elidis Series continues to act as a gem in the bathrooms since it has angular form and proportions.

> > 53







Mix 2000 Mix 2000 Series, as favorite in the places due to its organic and user friendly structure, provides the user with water saving up to 50% due to its two-stage special cartridge, smart lime cleaning aerator with flow limitator.

> The years spent have never affected its elegance and aesthetics. Mix 2000 Series is the best choice for who seek for unique combination of comfort, stylish appearance and functionality.

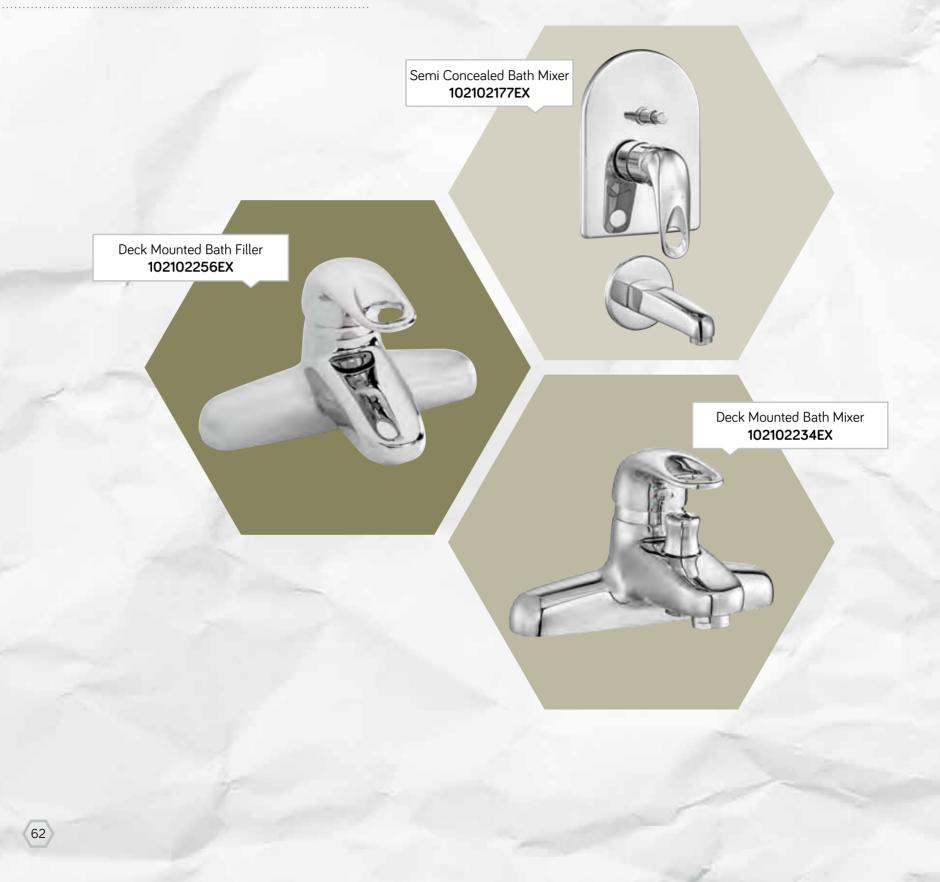






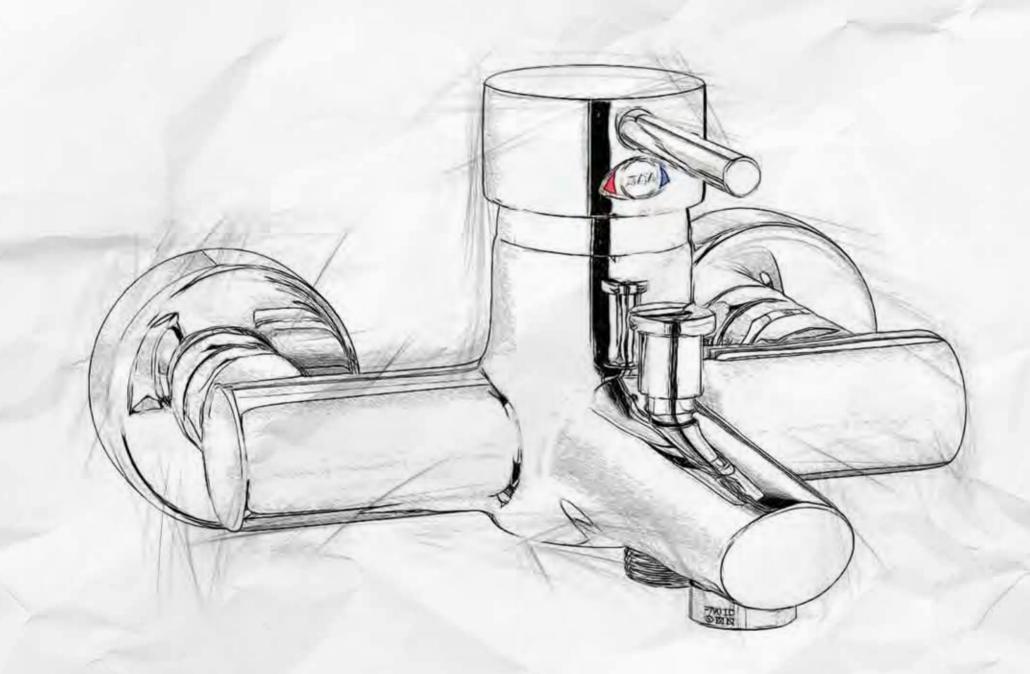












Mix Minimal Series refreshing the atmosphere in bathrooms and kitchens draw the attention of the people because of its high quality minimalist and geometric form.

E.C.A

Mix Minimal

> While it is providing significant amount of saving thanks to its temperature and flow limitator, it proves itself as an irreplaceable part of a modern life. Mix Minimal Series is the best integration of comfort, stylish appearance and functionality.

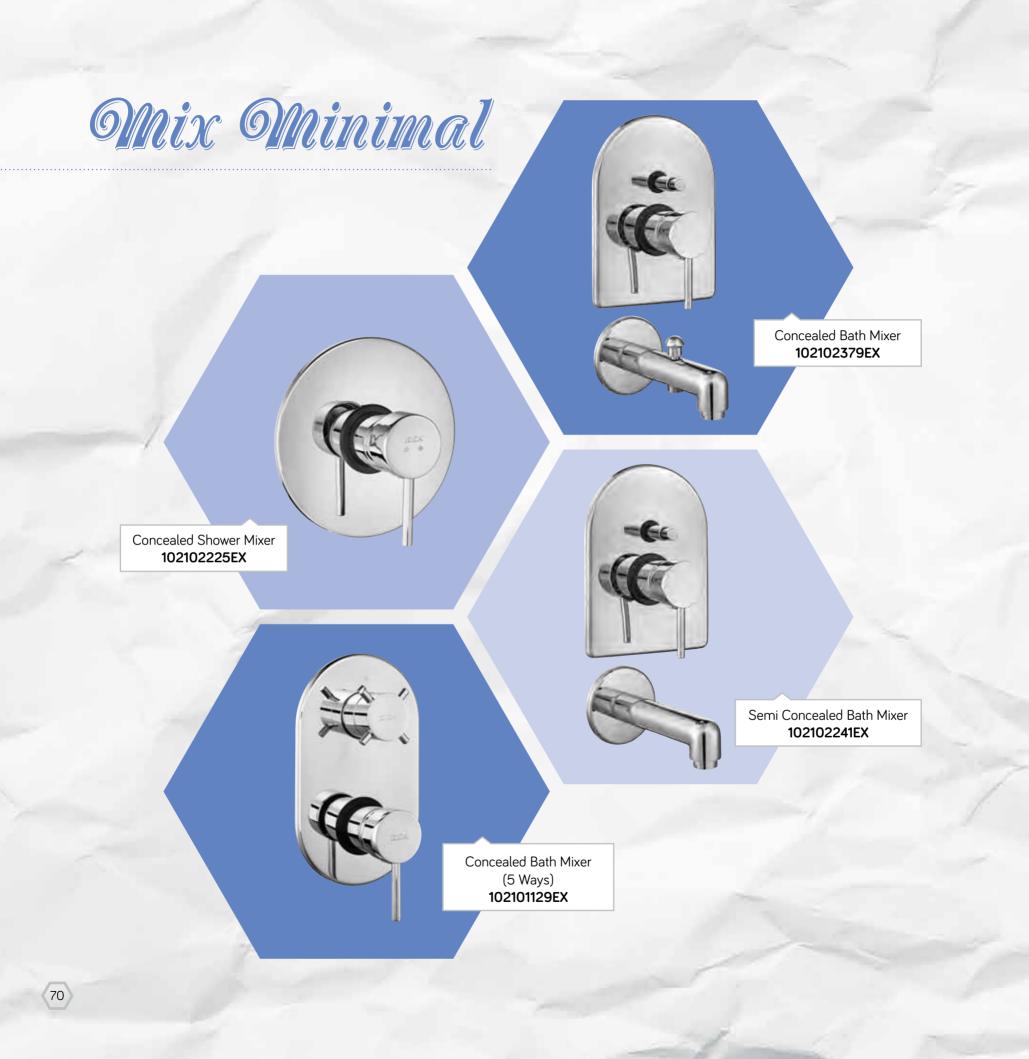
> > 65

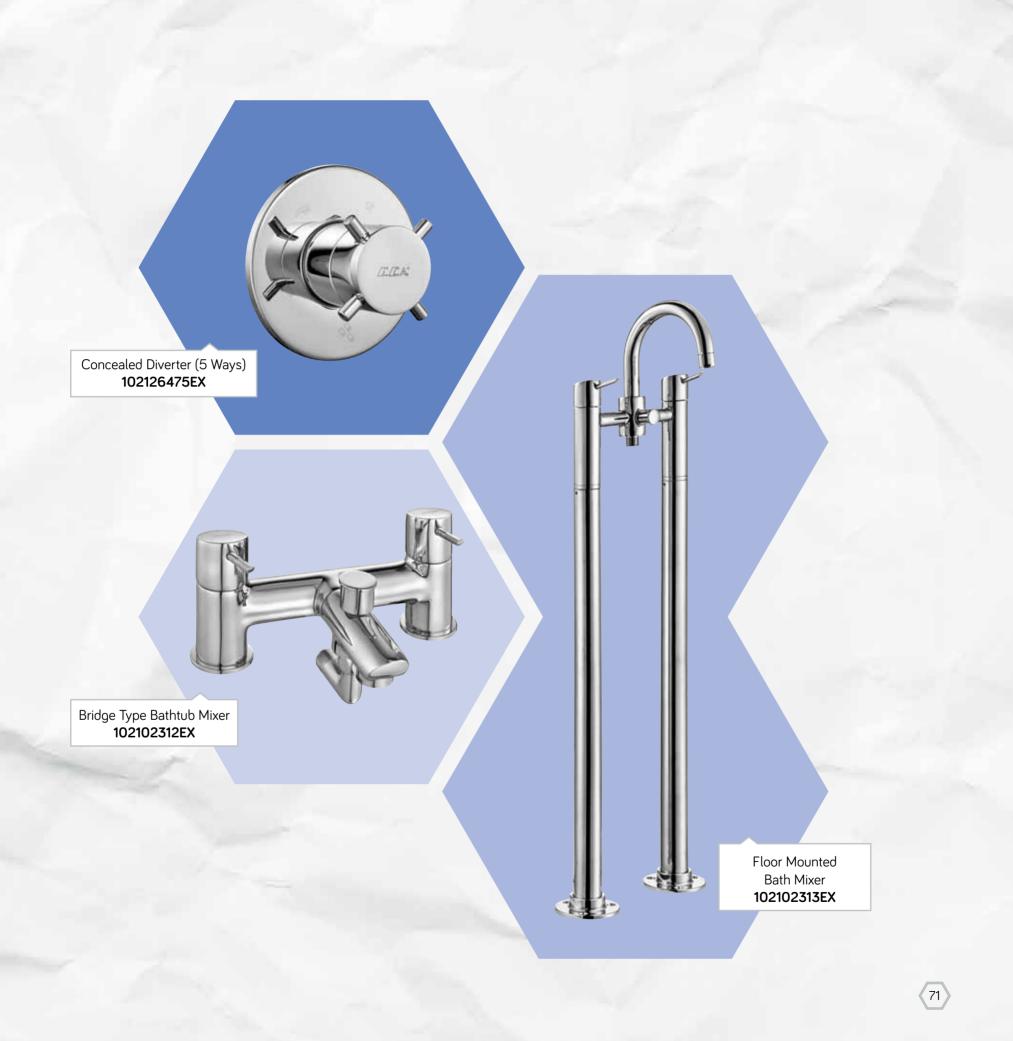




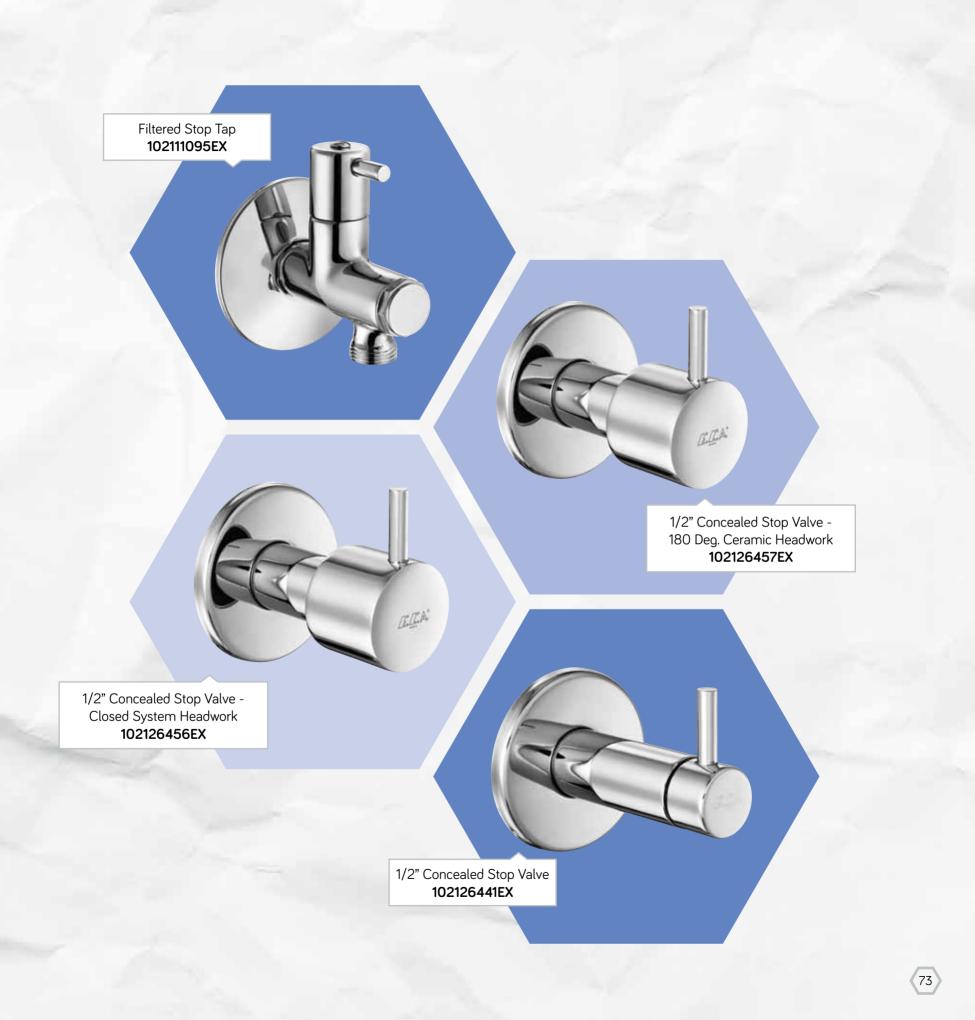




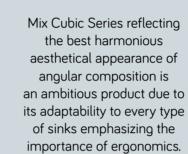












(CEA)

Mix Eubic

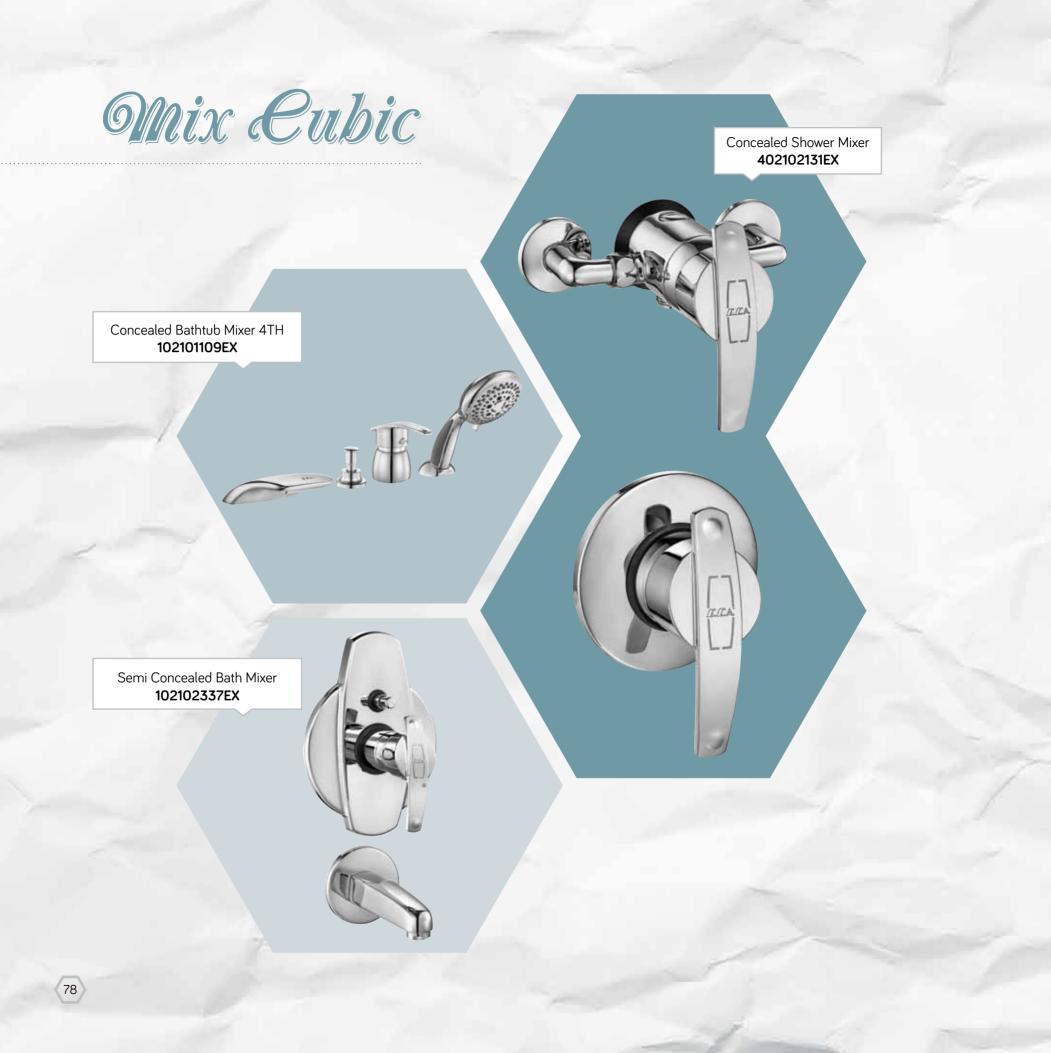
> Mix Cubic presents a priceless value thanks to its smart lime cleaning aerator, water saving cartridge, pressure sensitive mixer and kitchen mixer as well as the comfort in the hand showers. Mix Cubic is the stylish and functional face reflected to wet places.

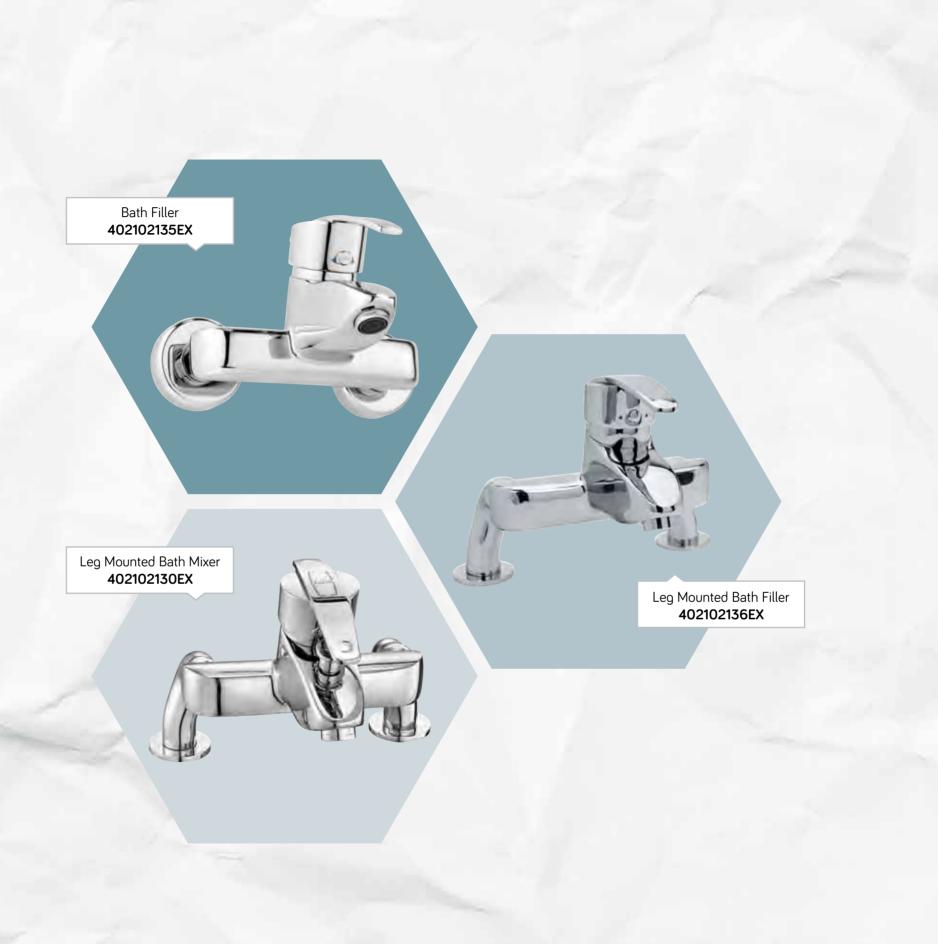
TE.T.A

*













Mix LX Series as a combination point of classical design with organic lines reflects the most practical feature of a cult and superior product.

C.C.A.

Mix EX

> While providing a wide range of products directing water due to its organic form, it serves to ecological balance completely.

> > 81

I.I.A.

* *















Tammy Series differentiating in its category due to its specific design consisting of superimposing of geometric forms stands out because of its simple and such special lines. Thanks to its angular structure, Tammy Series provides a comfortable flow of water, even if it has a short body.

Tammy

Tammy Series as a very special serie featuring differentiated appearance of conventional E.C.A design becomes unique by symbolizing dynamism with its triangular frame. Proposing the aesthetic and comfort together, Tammy Series provides significant amount of water saving thanks to cartridge and aerator used inside.









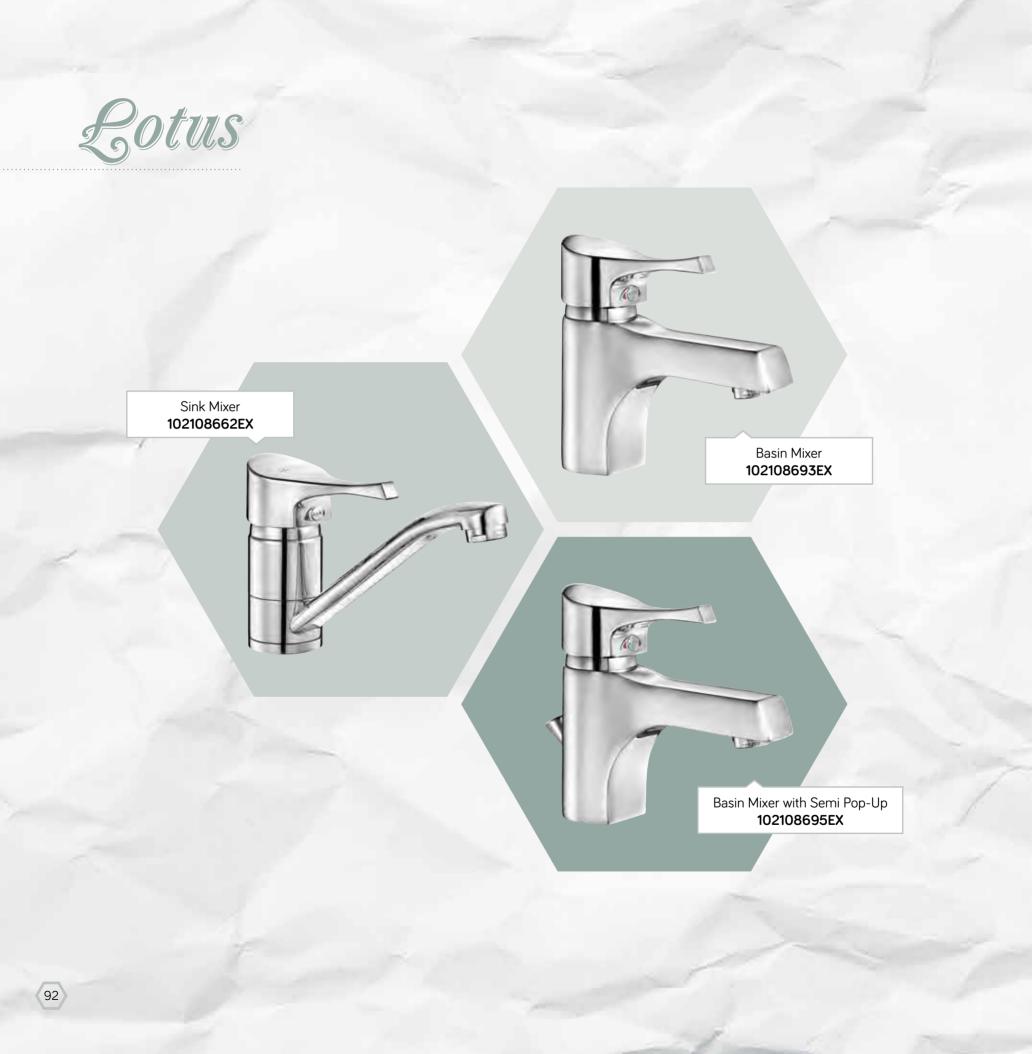
Lotus

Lotus as one of the middle segment product families created by E.C.A is the candidate to be the favorite in modern bathrooms due to its angular shape featuring sharp lines. Lotus Series reflecting the mean of solidness with its geometric and imposing form makes the user feel confidence with its rectangular shape.

(EEA)

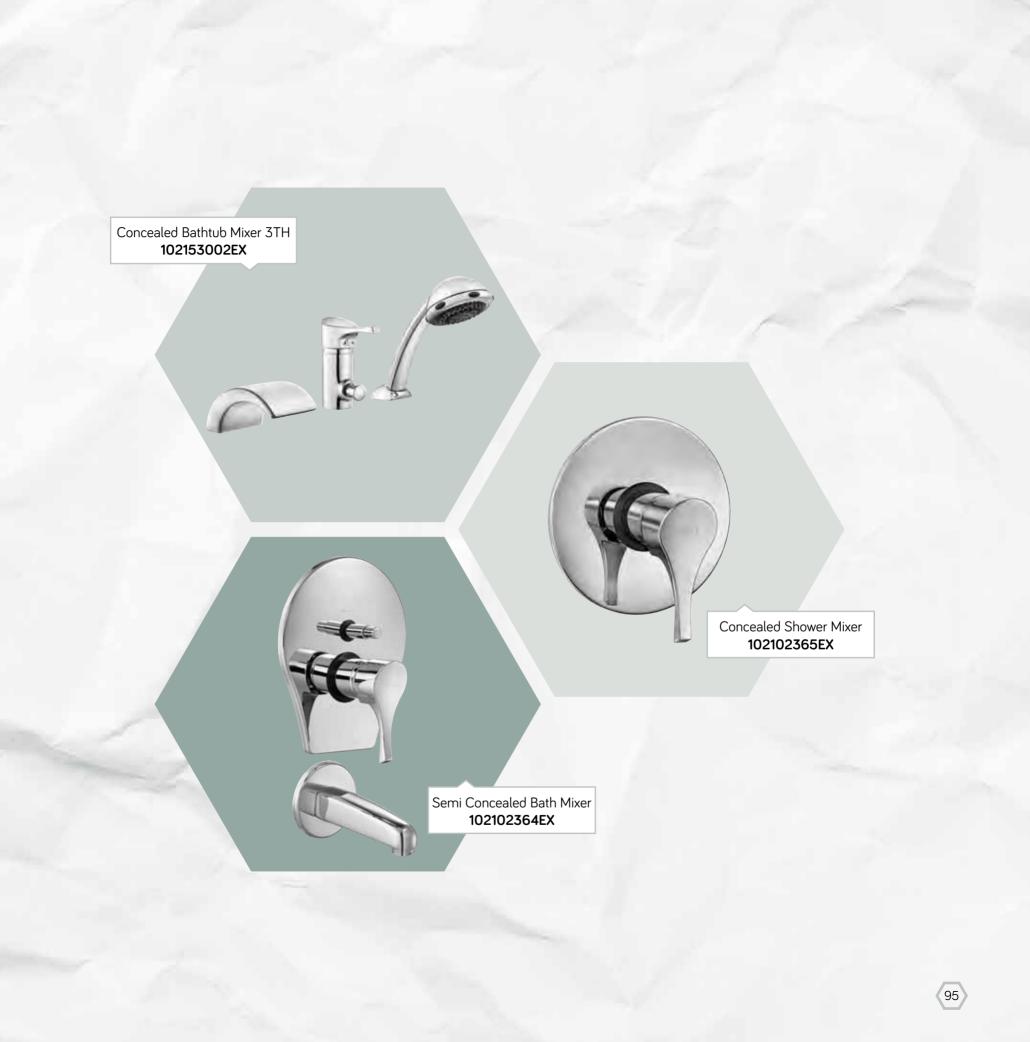
While the combination of handle and body is reflecting complimentary harmony, the vivid and fluid lines ensure dynamism.

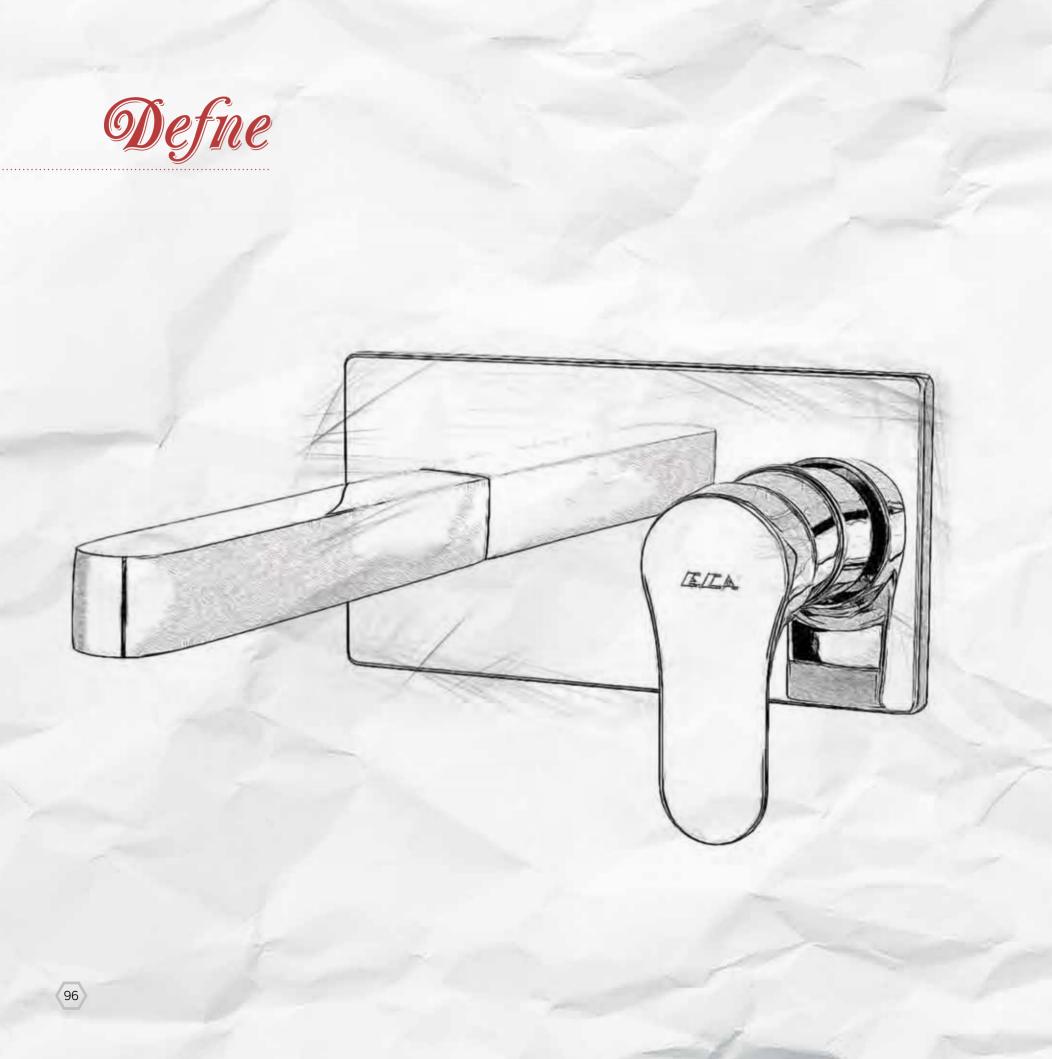
E.G.A.













Defne Series provides a higher value for wet spaces due to its wide range of products and elegance reflection of simple characteristic. It is referancing the selective preferences due to its soften geometric lines and original design.

E.C.A

Defne

Defne Series, as an ultimate throughput of combination of minimalism with organic design, is an attractive and stylish product as well as cost efficient significantly.

(cra)











Caro Series designed with sharp lines is reflecting the simple and smooth appearance of cubic design. Taking the name from the angular form, Caro Series provides the mixer with an enjoyable characteristic due to its boat-shaped curved form besides its elite line. Caro Series, resembling a boat gently swaying at sea on a windy day, is also user friendly due to its improved technology.

Caro

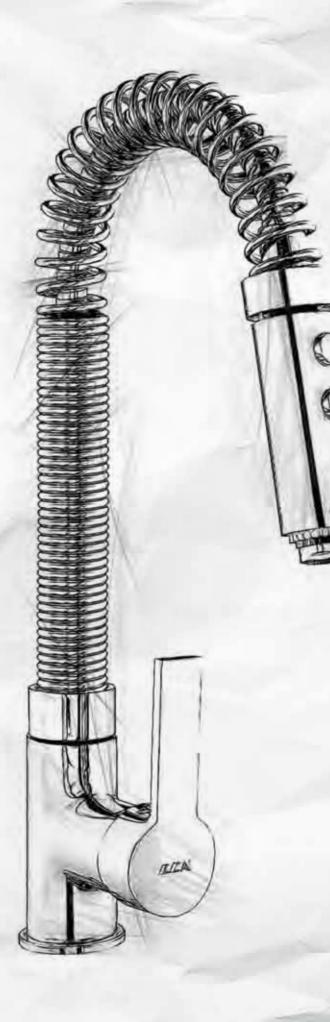
It is a special user friendly product with special cartridge having adjustable temperature and flow limitator, cost efficiency with water and energy saving and adjustable specifications by only removing the top cap without demounting the lever. Caro Series is an ideal product for modern and attractive bathrooms due to its geometric and slightly cubic form.

TETEA.









TI

Tolosa Series combining aesthetics and functionality perfectly on its body is providing the bathrooms with a stylish appearance while giving the user a priceless comfort due to its ergonomic structure developed with its smart design.

Tolosa

Tolosa Series with increased ergonomics due to high level between the spout and handle achieves to be in compliance with all bathrooms thanks to its minimal lines.

(CEA)











ECA

Regarding its combined rational and organic form, Vera Series offer aesthetics and comfort together and turns wet places into stylish living areas.

E.C.A

Vera

Vera Series, as one of the most favorite product groups of E.C.A, enables you to have your dream bathrooms and kitchens due to its wide options fitting to all kinds of places. Vera Series is also distinctive with its simple design which makes it long lasting.

113

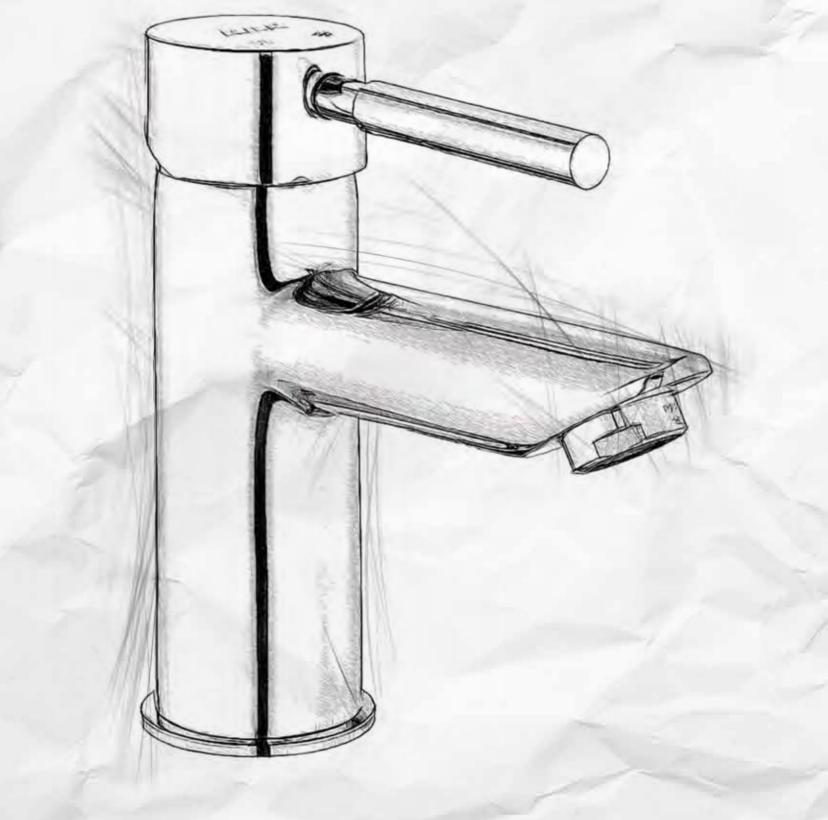












Jole Series that is offering a combination of comfort and stylish appearance with its simple and ergonomic structure makes every single bathroom and kitchen different due to its minimal lines.

Jole

Addressing all preferences whether selective or simple, Jole Series becomes the favorite product for all designers and users due to its unique comfort and aesthetic advantages.







Mix Hygiene Series that has been developed specifically for physically handicapped people and medical staff as a result of long studies carried out by E.C.A designers fastidiously are focused on ergonomics.

Mix Hygiene

> Mix Hygiene Series increases the comfort in different places upon its simple and lean design providing the users with a perfect comfort due to its long opening handles simultaneously.







Double Handle Series



Specially designed Ottoman Series is intended to make the users feel the pleasure of traditional Turkish Bath (Hammam) with its ceramic headwork and double hand wheels.

Ottoman

Ottoman Series which is lacquer coated with classic design is offering you unique pleasure of having bath specific to traditional palaces at any time at your own house bearing the quality and assurance of E.C.A

129













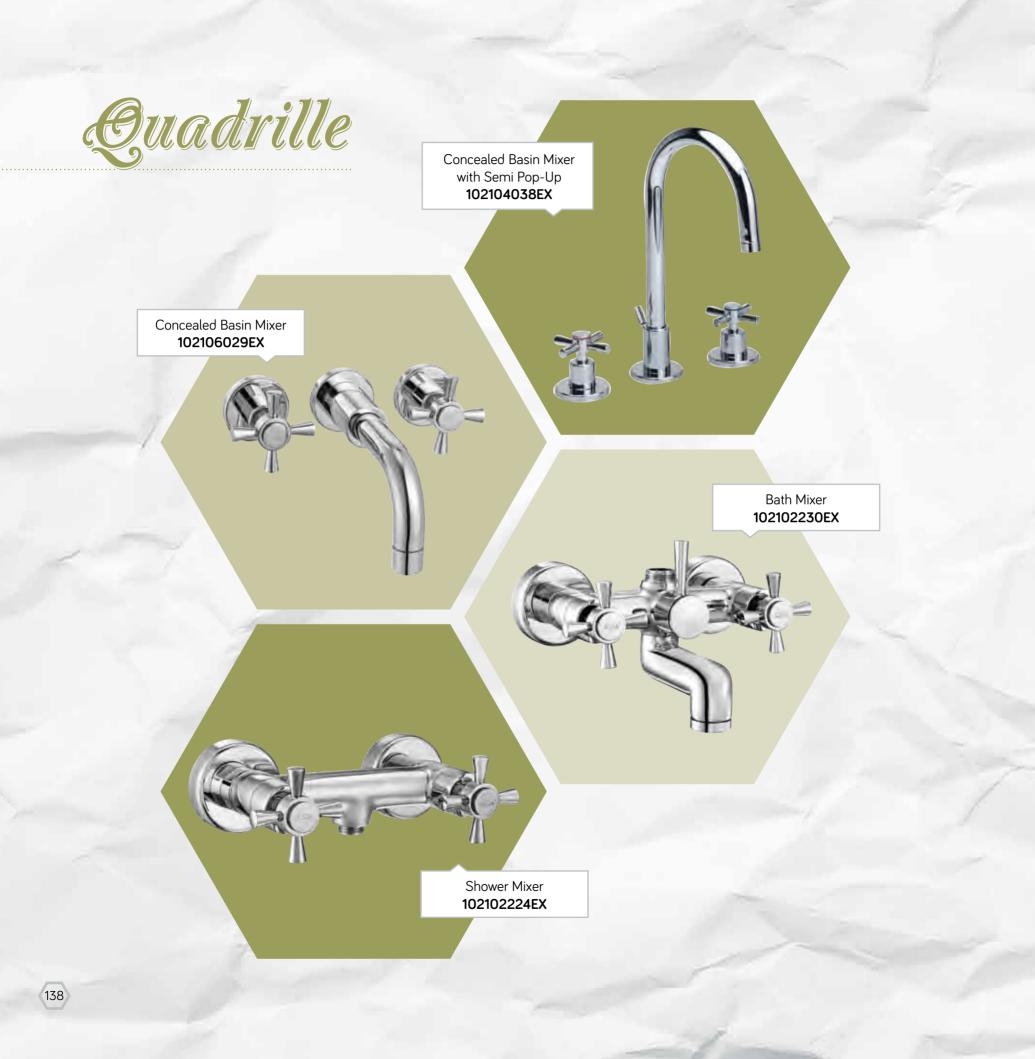
Quadrille Series, an essential design of classical bathrooms, was designed to meet all your needs with a wide range of alternative products. This product with ceramic headwork and two hand wheels addresses distinctive preferences as well as comfort of user.

Quadrille

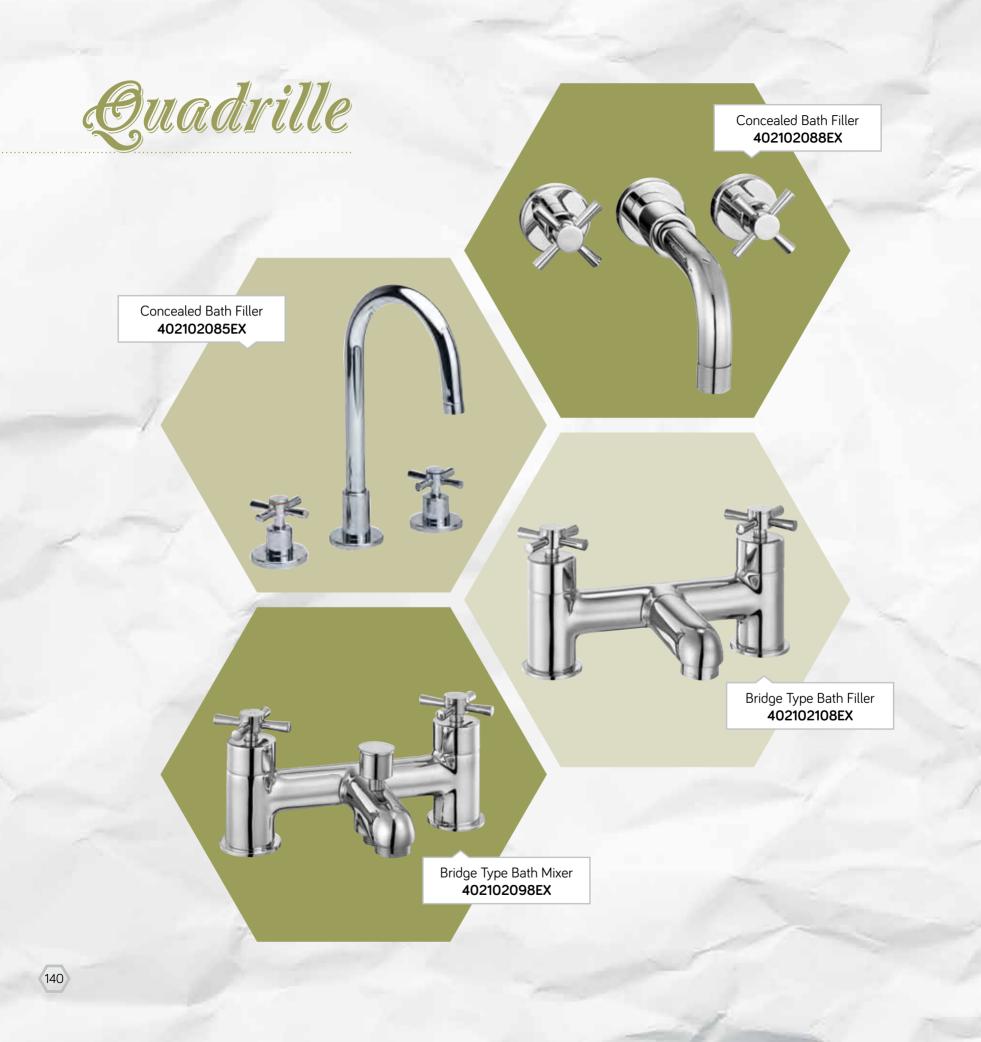
Opening-closing mechanism of hand wheel which is extremely stylish has also rather simple control... Quadrille Series that is designed with cylindrical and angular form ensures a perfect fit by adding value to classic bathrooms due to its different options of coating.















Basin Tap (Hot) **402109031EX**

Long Tap **102109438EX**

> Short Tap **102109439EX**

1

142



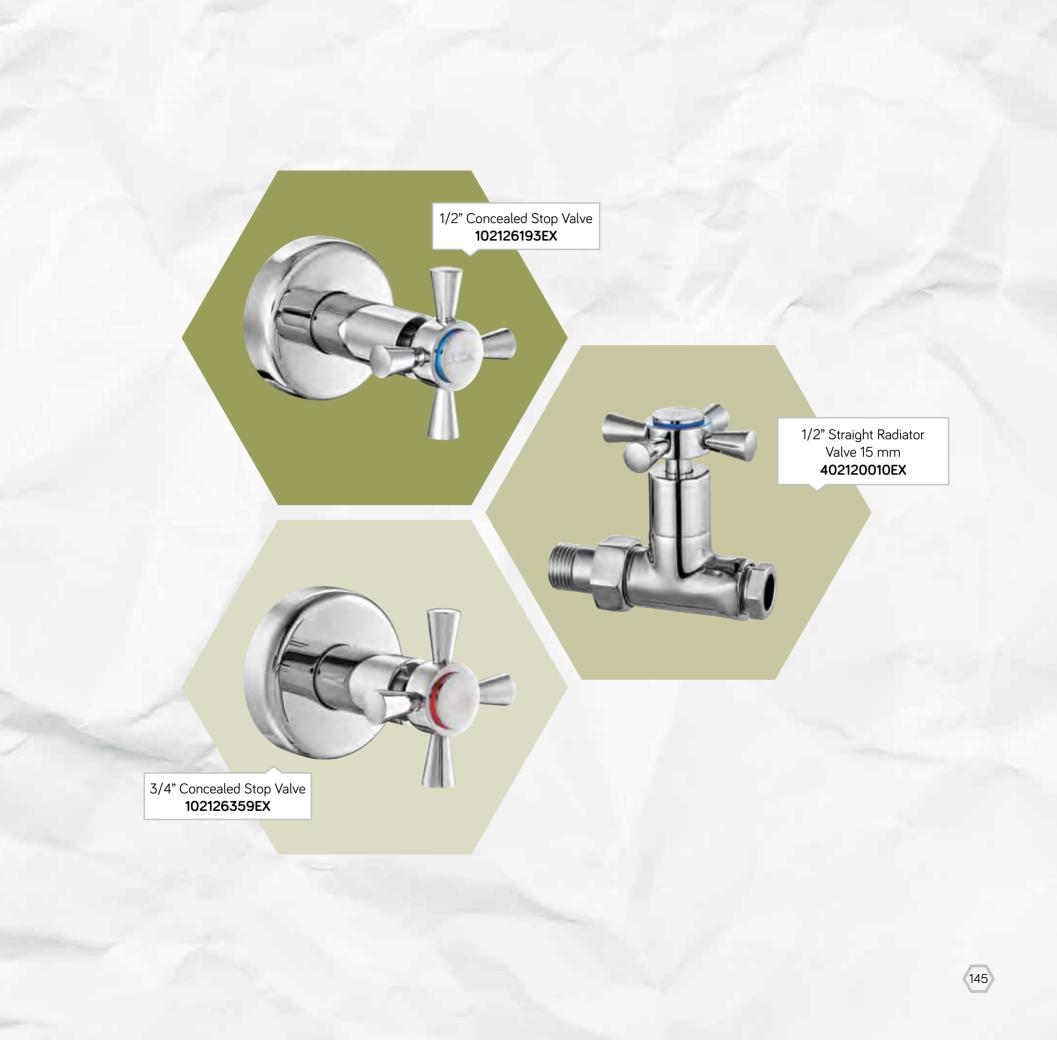


Stop Tap **102111079EX**

> 1/2" Angled Radiator Valve 15 mm **402120005EX**

Stop Tap with 2 Outlets **102111090EX**







Technological Products





E.G.A

Infrared Basin Taps E.C.A's infrared faucets perceive your hands without touching; thus starts and ends the operation when you draw back your hands. Particularly for the common areas, it provides distinguished hygiene as well as hundreds of tons of water saving.

> The products that provide maximum water and energy savings are offered with variable options whether single or double water inlet as well as electric or battery-powered alternatives.





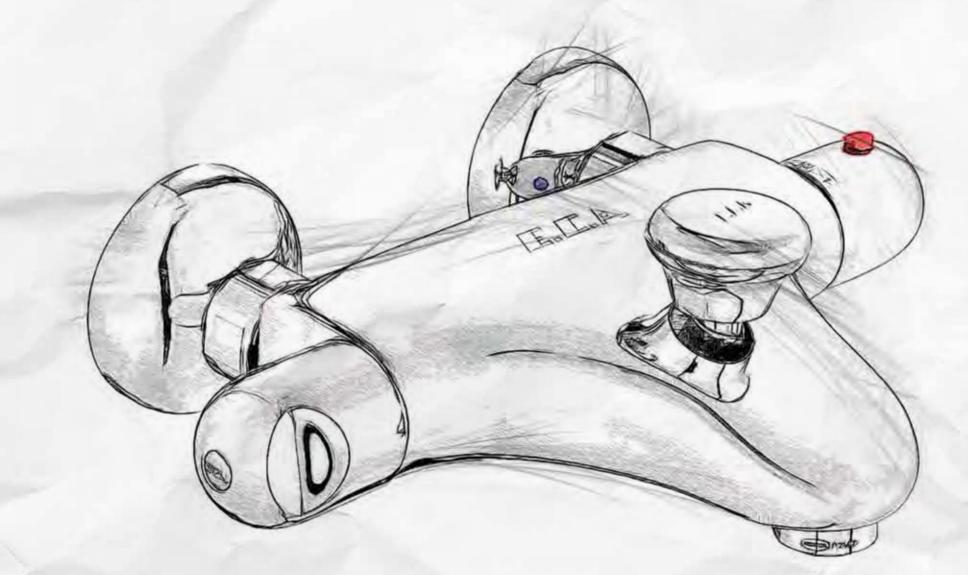












Now, you have the chance to use two different mixers at any desired temperature at the same time. E.C.A thermostatic mixers eliminating the effect of hot and cold water pressure waves provide you with the comfort of using the water at temperature you adjusted.

Thermostatic

Water flowing out thanks to the red safety button installed on thermostatic mixers is limited to a safe degree e.g. 38°C. Both cost efficiency and full comfort are the advantages of thermostatic series keeping the water flow at desired temperature.

LE-LE-B











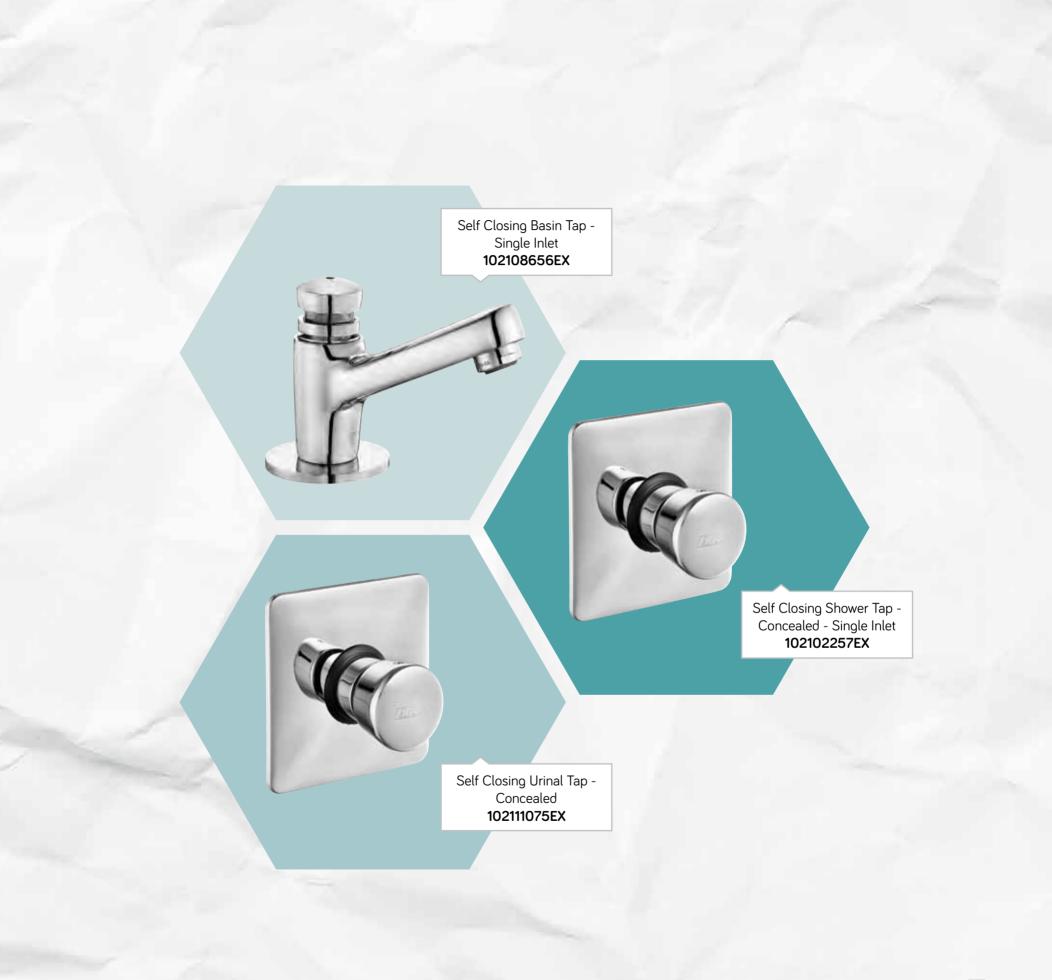


E.C.A's timed mixers are designed to let you take the decision for the flow time of water. With an adjustable timer from 5 seconds to 60 seconds, the comfort is now automatic.

Self Closing Taps

> When you push the mixer once, the water starts to flow out then it automatically stops flowing when pre-adjusted time is elapsed. Self closing taps are ideal for combined features of saving, comfort and aesthetic.







Self Closing Shower Tap -Single Inlet **102102292EX**

Z/L

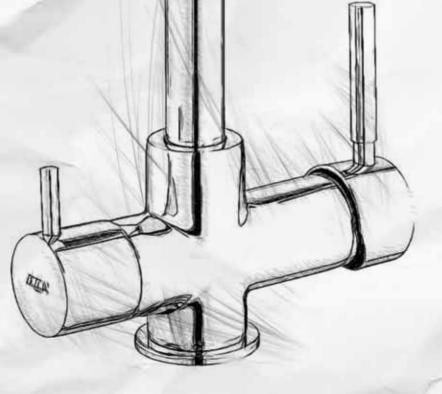
Self Closing Shower Tap -Single Inlet **102102322EX**





Kitchen Mixers





E.C.A kitchen mixers that have been used by women for long years due to their unique characteristics are irreplaceable by virtue of unique forms, ergonomic and full comfort features they provided.

Sink Mixer

Dozens of mixers from classic to modern, from minimalist lines to geometric shapes and organic assortments are offered by E.C.A

171













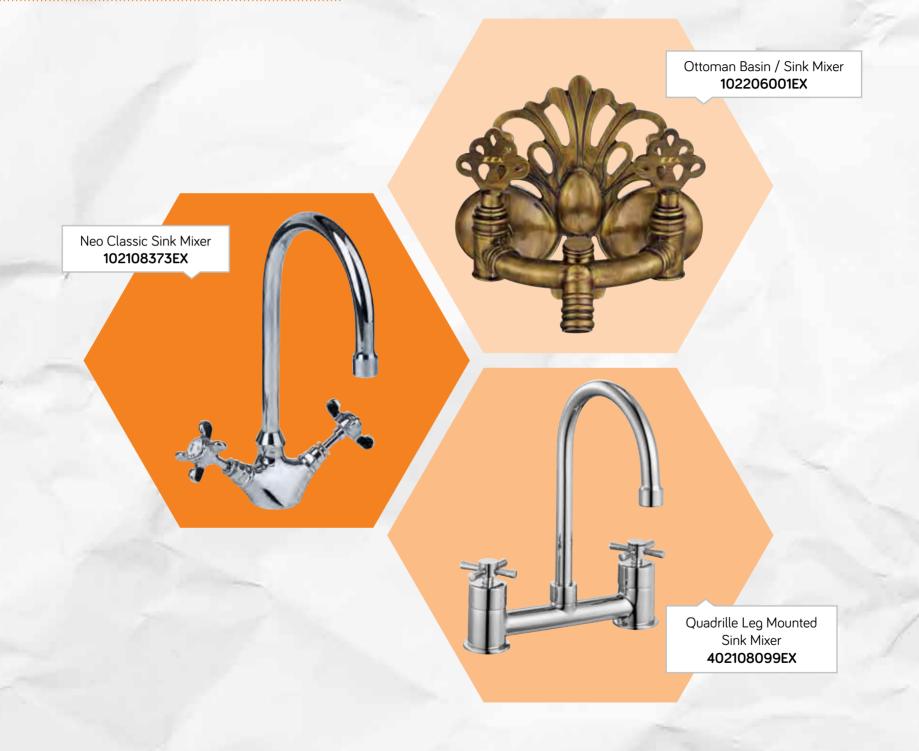
















Shower Systems







The shower systems designed by E.C.A for a distinctive pleasure of shower are intended to make you feel a priceless pleasure of shower.

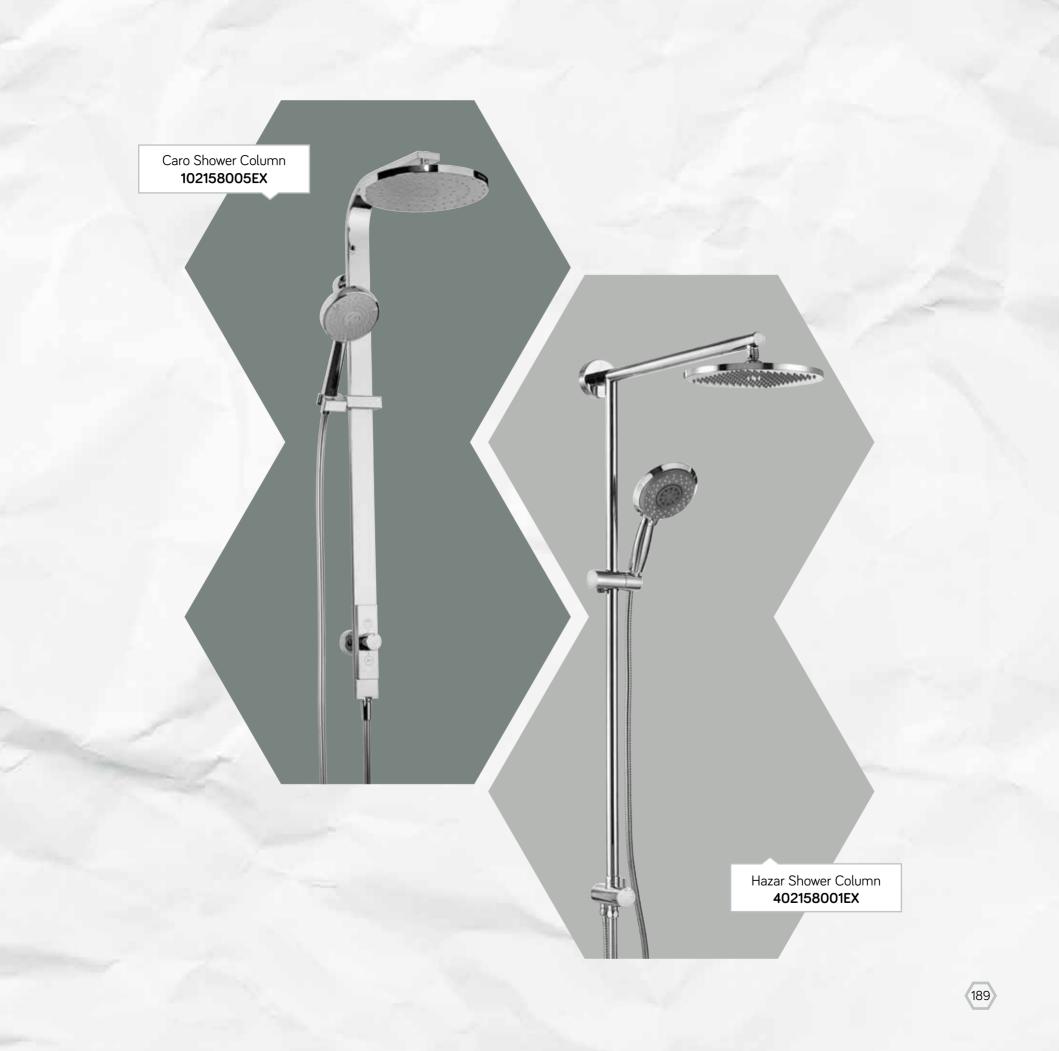
91

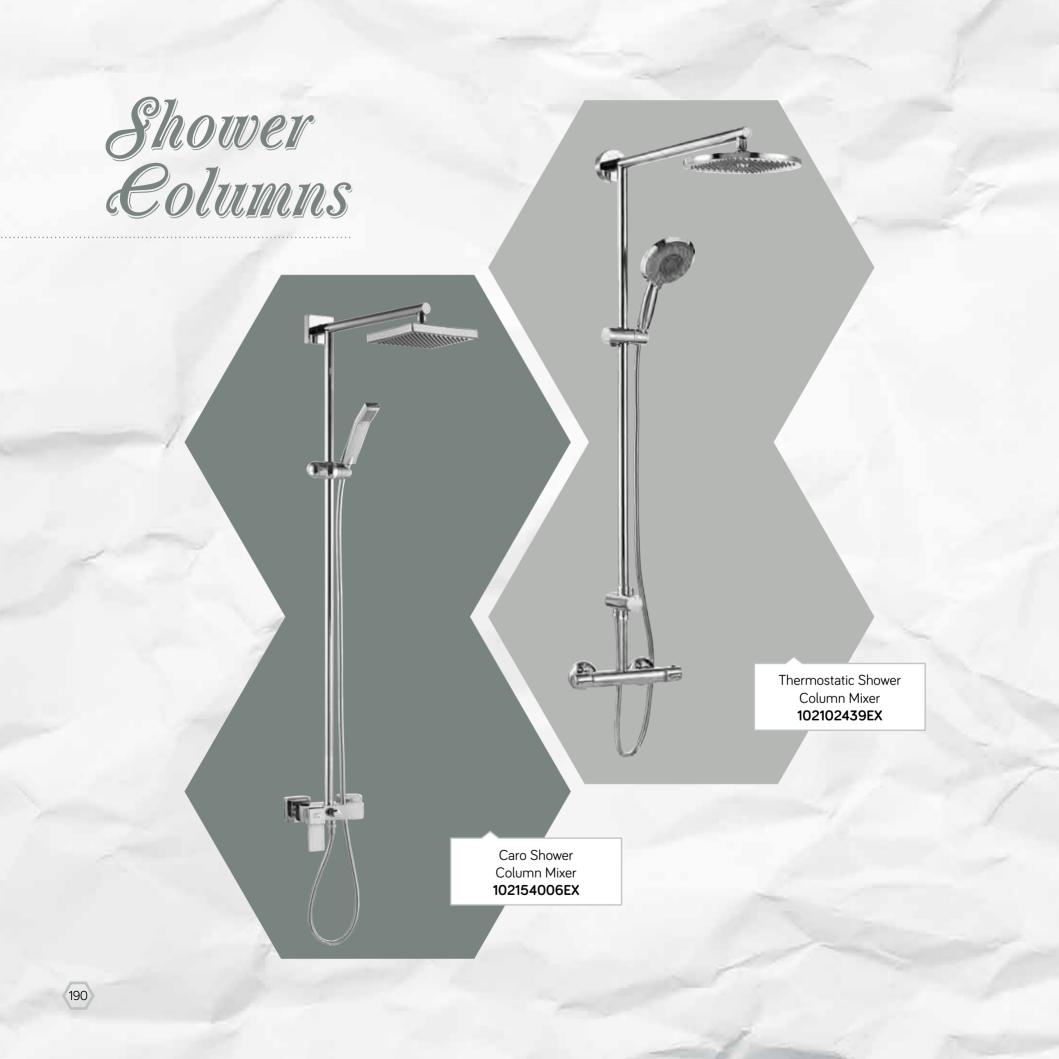
1E

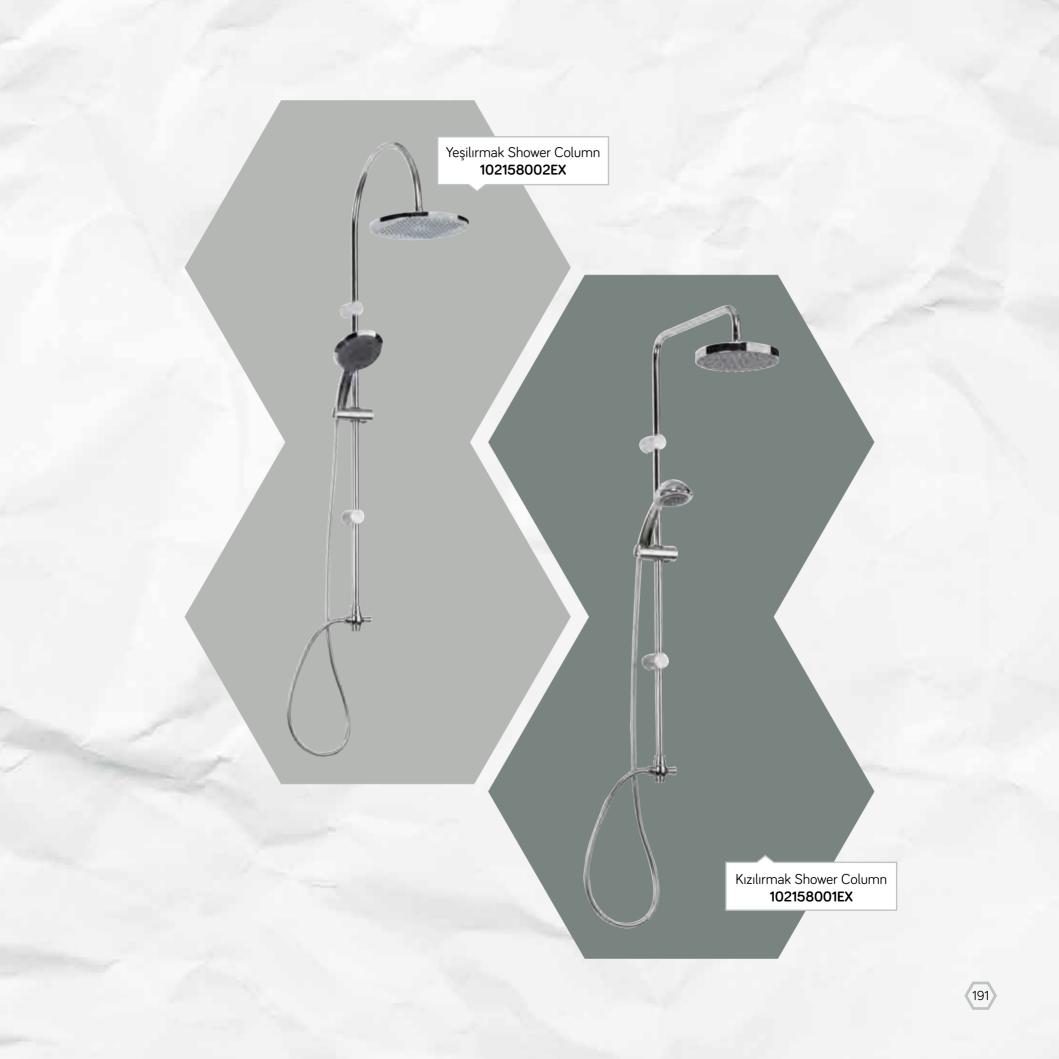
Shower Columns

> While rectangular or round cross section and heat-insulated water columns are adapting to every preference and every bathroom, angular and round rain-flow shower heads make you feel the pleasure of rain at any time in your bathroom. Thanks to different diameters multi-function hand shower sets making two times of shower pleasure, all energy of drops is conveyed to your body.













HEAD OFFICE

Valfsel Armatür Sanayi A.Ş. Atatürk Bulvarı No: 12 Organize Sanayi Bölgesi 45030 Manisa / Türkiye Phone: +90 236 233 0588 Fax: +90 236 233 0642 www.ECAfaucet.com export@valfsel.com.tr

- www.facebook.com/ECAfaucet
- www.twitter.com/ECAfaucet
- www.youtube.com/ECAfaucet
- www.pinterest.com/ECAfaucet

