# Arian Abneyeh Sahar Stone

Technical and Engineering Co.

Paving and Mosaic (Sidewalk, Patio, etc.)





#### ARIAN ABNEYEH SAHER STONE TECHNICAL AND ENGINEERING COMPANY

#### 1-Arian Abneyeh Sahar Stone Technical and Engineering Co.

**Arian Abneyeh Sahar Stone Technical and Engineering Co.** is one of the largest artificial stone producing units in Iran. It has more than 10 years of experience in producing and manufacturing kinds of paving and mosaic, Artificial stone (Facade, Interior architecture) and Building Stones (Step, Statue, Etc.) with a variety of different styles and colors.

**Artificial stone** is a name for various kinds of synthetic stone products used from the 18th century onward. They have been used in building construction, civil engineering work, and industrial uses.

Arian Abneyeh Sahar artificial stone is produced based on plain concrete which the sand is mainly used as the fine filler. Chemicals and modifying admixtures provide necessary cohesion between all components and ensure the stone strength. The material color is defined by the mineral pigment which is resistant to alkaline and ultraviolet. The mixture produced in this process set in polyurethane or silicone moulds which perfectly copy the natural stone surface relief. It could be made more cheaply and more uniform than natural stone, and was widely used.

#### 1.1 The advantages of the Arian Abneyeh Sahar artificial stone:

- Arian Abneyeh Sahar artificial stone is much lighter than natural stone which makes it more convenient to work with
- Arian Abneyeh Sahar artificial stone can be used both for interior and exterior finishing
- Arian Abneyeh Sahar artificial stone is easy to cut and adjust
- Arian Abneyeh Sahar artificial stone is easy to install and it does not require any further maintenance securely protecting the faced surface from aggressive environment impact
- Arian Abneyeh Sahar artificial stone is much cheaper than natural stone
- The production technology allows for a wide range of stone colors, shapes and textures giving multiple possibilities for decoration
- The Modern artificial stone has good thermal insulation characteristics

### 1.2 The products manufactured by the Arian Abneyeh Sahar technology have high resistance characteristics:

- Compressing strength from 600 to 1000 kg/cm<sup>2</sup>
- Tensile strength at bend from 60 to 150 kg/cm<sup>2</sup>
- Frost resistance not less than 500 cycles (F500) (freezing at -20° C and defrosting at +20° C)
- Water absorbing characteristic less than 3%
  Wearability (abrasive resistance) less than 0,4 g/cm<sup>2</sup>



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### 2- Paving and Mosaic (Sidewalk, Patio, etc.)

Product Image		Code	Size
Application of the control of the co	Shiny Solar	3001 4001	30 *30 cm 40*40 cm
	Antique Solar	3002	30 *30 cm
	Lozenge	3003	30 *30 cm
	Checker	3004	30 *30 cm

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	Simple Antique	4005	40 *40 cm
	California	3006	30 *30 cm
	Simple	4007	40*40 cm
	Star	008	40*40 cm



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	Crescent	3009 4009	30 *30 cm 40*40 cm
	Grona	3010	30 *30 cm
	Tarkibi	4011	40*40 cm
	Leaf	012	30 *30 cm



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Classic	3013	30 *30 cm
Leathery	4014	40*40 cm
Shiny Leaf	4015	40*40 cm
Wave	4016	40*40 cm



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Flaky	4015	40*40 cm
Kheshti	4020	40*40 cm
Kongereh	4025	20*40 cm
Rough Solar	4026	40*40 cm



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其 其 其 其	Hasiri	3027	30*30 cm
	Darabi	4028	40*40 cm
	Wave Paving	5001	-
	Coriander Paving	5002	



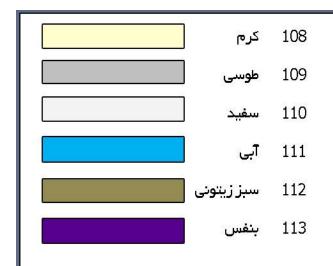
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Window	5003	10*10 25*25
9 Rough Stone Rahvar	5004	50*35
15 Shiny Stone Rahvar	5005	75*45

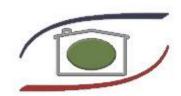


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#### **3-Products Color Code**



	200
دودی	101
قهوه ای	102
جگری	103
قهوه ای کم رنگ	104
آجری	105
صورتى	106
زرد	107



## **ARYAN ABNEYEH SAHAR**

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