



DORNICA SANAAT TECHNICAL AND ENGINEERING COMPANY

Dornica Sanaat

Technical and Engineering Co.

ABS Molds for Manufacturing

Paving and Mosaic (Sidewalk, Patio, etc.)



Office: Iran, Tehran Tel.: +982177075579 **Fax:** +982176702701 **Cell Phone:** +989381911619

Web: <http://www.asrardornica.com> **Email:** info@asrardornica.com



Dornica Sanaat Technical and Engineering Co.

Dornica Sanaat Technical and Engineering Co. is one of the largest ABS and Rubber molds producing units in Iran. It has more than 10 years of experience in producing and manufacturing kinds of ABS and Rubber molds for manufacturing more than 300 Various sizes and models of Dornica artificial stone such as: paving and mosaic, artificial stone (Facade, Interior architecture) and Building Stones (Step, Statue, Etc.).

ABS is a [terpolymer](#) made by polymerizing [styrene](#) and [acrylonitrile](#) in the presence of [polybutadiene](#) which is a common thermoplastic used to make rigid, light, molded products such as:



- Piping (like Plastic Pressure Pipe Systems).
- Toys (famously Lego Bricks).
- Automotive Body Parts
- Protective Head Gear

The advantages of ABS are that being derived from Acrylonitrile, Butadiene and Styrene. It combines the rigidity and strength of the Acrylonitrile and Styrene Polymers along with the toughness of the Polybutadiene. The most important properties of ABS are the toughness of the material and the resistance to wear.

Dornica 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 ABS or Rubber molds which perfectly copy the natural stone surface relief. It could be made more cheaply and more uniform than natural stone, and was widely used.



Dornica ABS Molds for manufacturing *Paving and Mosaic (Sidewalk, Patio, etc.)*

Product Image	Name	Code	Size
	Partoo	P4031	40*40 cm
	Mehrabi	P4032	40*40 cm
	Shiny Solar	P3001 P4001	30 *30 cm 40*40 cm
	Flower	P4033	40*40 cm

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	Antique Solar	P3002	30 *30 cm
	Lozenge	P3003	30 *30 cm
	Checker	P3004	30 *30 cm
	Circle	P4034	40*40 cm

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		<p>Simple Antique</p>	<p>P4005</p>	<p>40 *40 cm</p>
		<p>California</p>	<p>P3006</p>	<p>30 *30 cm</p>
		<p>Simple</p>	<p>P3007 P4007</p>	<p>20*20 cm 30*30 cm 40*40 cm</p>
		<p>Star</p>	<p>P4008</p>	<p>40*40 cm</p>
		<p>Crescent</p>	<p>P3009 P4009</p>	<p>30 *30 cm 40*40 cm</p>

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		Grona	P3010	30*60 cm 30 *30 cm 20 *20 cm 20 *10 cm
		Tarkibi	P4011	40*40 cm
		Leaf	P3012	30 *30 cm
		Classic	P3013	30 *30 cm

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	Leathery	P4014	40*40 cm
	Shiny Leaf	P4015	40*40 cm
	Wave	P4016	40*40 cm
	Zanjiri	P4017	40*40 cm
	Flaky	P4018	40*40 cm

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		Beautiful Antique	P4019	40*40 cm
		Kheshti	P4020	40*40 cm
		Meshy	P4021	40*40 cm
		Octagonal	P4022	40*40 cm
		Royal	P4023	40*40 cm
		Simple Leatrher	P3024	30*30 cm
		Kongereh	P4025	20*40 cm

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		Rough Sloar	P4026	40*40 cm
		Hasiri	P3027	30*30 cm
		Darabi	P4028	40*40 cm
		Sharmin	P4029	40*40 cm
		Tavir	P4030	40*40 cm

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	Wave Paving	P5001	--
	Coriander Paving	P5002	--
	Window	P5003	10*10 25*25
	9 Rough Stone Rahvar	P5004	50*35
	15 Shiny Stone Rahvar	P5005	75*45



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		P5006	60*15 cm
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