



DORNICA SANAAT TECHNICAL AND ENGINEERING COMPANY

Dornica Sanaat

Technical and Engineering Co.

ABS Molds for Manufacturing

Artificial Stone (Facade, Interior Elements, Step and Statue)

Dornica
Company Stone

درنیکا سنگ
DORNICA

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 *Artificial stone (Facade, Interior Elements, Step and Statue)*

Product Image	Name	Code	Size
	Rock	P2001	70*40 cm
	Saba	P2002	70*40 cm
	Diamond	P1003	12*54,12*40,12*14 cm



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	Parseh	P2004	40*60 cm
	Erratic Cliff	P2005	40*60 cm
	Regular Cliff	P2006	40*60 cm
	12 pieces Antique	P1007	20*30,20*45,20*60 cm
	Ruby (Yaghout)	P1008	12*60,12*26,12*18 cm

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		<p>Puzzel</p>	<p>P1009</p>	<p>15*7.5,15*15,30*7.5,30*30</p>
		<p>Badbor</p>	<p>P2010</p>	<p>30*30 cm</p>
		<p>Tree</p>	<p>P1011</p>	<p>20*30-10 cm</p>
		<p>Simple Brick Facing</p>	<p>P2012</p>	<p>7*25 cm</p>
		<p>Compound Brick Facing</p>	<p>P2013</p>	<p>40*60 cm</p>
		<p>Decorativ</p>	<p>P2014</p>	<p>40*40 cm</p>



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	Wood	P2015	40*60 cm
	Nature	P2016	30*60 cm
	Texture	P2017	30*60 cm
		P2018	40*70 cm
	Simple Step	P6001	120,100*35 120,100*15 100*8

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	Wooden Shape Step	P6002	120,100*35 120,100*15
	Farvahar	P6008	82*43 cm 120*60
	Achaemenid	P6009	70*33 cm 120*50
	Old	P6010	60*30 cm

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		P6011	60*40 cm
		P6012	120*15cm
		P6013	120*15cm
		P6014	120*7cm
		P6015	120*15cm



		P6016	120*13cm
		P6017	120*15cm
		P6018	120*15cm