



«ՇԻՆՍԵՐՏԻՖԻԿԱՏ» ՍՊԸ ՓԸ
 "SHINCERTIFICATE" LLC TL

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Certification Registration No 44 100 095919

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APPROVED BY

"SHINCERTIFICATE" LLC Director

A. Vardanyan

2019

TEST REPORT № 06-0746

Dated by 27.08.2019

Product name, code: Stone-basalt, Gogavan mine (40 samples of size 5x5x5 cm)

Normative Technical documentation information: GOST 30629-2011 Facing materials and products made of natural stone. Test methods.

GOST 32018-2012 Road-construction goods of natural stone. Specifications.

AST 405-2019 Curbs from basalt . Specifications.

Quantity of Specimens

«06-1446/1» 40 samples of size 5x5x5 cm

Date of receiving specimens

31.07.2019

Specimen bearer

LLC "Artsate Syun ", Shirak Province

Accompanying letter №

accompanying letter № 62, dated by 31.07.2019

Place of Testing (Filled up when testing executed out of testing Laboratory)

Testing Results:

№	Specimen number	Parameter name	Name of Normative Technical document	Parameter Value Normative Technical document number	Unit	Unit value		Conclusion
						By NT doc	Factual	
1	2	3	4	5	6	7	8	9
1	06-1446/1	Average density	GOST 30629-2011 6.3.1	GOST 9479-2011, item.5.1.2, tab.3	kg/m ³	not less than 2500	2671	corresp.
2	06-1446/1	True density	GOST 30629-2011 6.3.2	data	g/cm ³	data	2.85	-
3	06-1446/1	Porosity	GOST 30629-2011 6.3.4	data	%	data	6.2	-
4	06-1446/1	Water absorption	GOST 30629-2011 6.4	AST 405-2019 item.4.6. tab.2	%	not more than 4	0.81	corresp.
5	06-1446/1	Compressive strength in the dry state	GOST 30629-2011 6.5	GOST 9479-2011, item.5.1.2,tab..3	kg/cm ²	not less than 700	1007	corresp.
6	06-1446/1	Compressive strength in water-saturated	GOST 30629-2011 6.5	data	kg/cm ²	data	995	-
7	06-1446/1	Reduction in compressive strength of water-saturated	GOST 30629-2011 6.5	GOST 9479-2011, item.5.1.2,tab..3	%	not more than 25	1.2	corresp.
		Softening factor			factor	0.8	0.98	corresp.
8	06-1446/1	Compressive strength after 25 freeze-thaw	GOST 30629-2011	data	kg/cm ²	data	797	-
9	06-1446/1	Reduction in compressive strength after 25 freeze-thaw	GOST 30629-2011 6.10	GOST 30629-2011 item.6.10.3 GOST 9479-2011, item.5.1.3	%	not more than 20	6.53	corresp. F25
10	06-1446/1	Abradability	GOST 30629-2011	GOST 9479-2011 item. 5.1.6 , tab.4	g/cm ³ mm	not more than 2.0 not more than 7.6	1.23 6.99	corresp. corresp.
11	06-1446/1	Mass loss after 10 cycles of salt resistance	GOST 30629-2011 6.12	GOST 30629-2011 item.6.12.3	%	not more than 5	0.4	corresp.

CONCLUSION. Stone-basalt

product name

Specimens correspond to requirements of GOST 30629-2011 item.6.10.3, item.6.12.3,AST 405-2019 item.4.6.tab.2

and GOST 9479-2011 item.5.1.2 ,tab.3, item 5.1.3 , item 5.1.6 , tab.4, the requirement of the dense basalt

name of normative technical document

Does not correspond _____

name of normative technical document

Test Report is created in 2 copies, 3 pages

Responsible Executives:

Engineer laboratory assistant


Signature

T.Davtyan

name, surname

Testing Laboratory chief


Signature

A. Alaverdyan

name, surname

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