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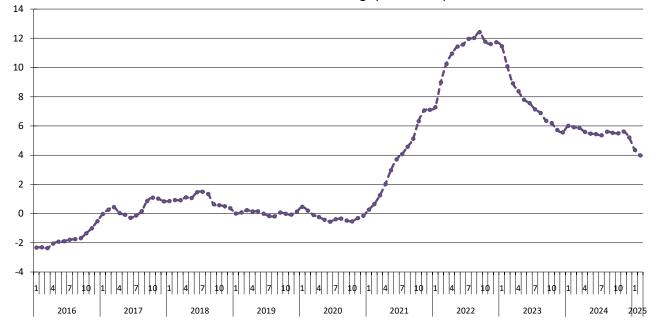
MATERIAL COSTS INDEX IN THE CONSTRUCTION OF NEW RESIDENTIAL BUILDINGS: February 2025, y-o-y increase 4.0%

The Overall Material Costs Index in the Construction (CSTM) of New Residential Buildings with base year 2021=100.0 in February 2025 recorded an increase of 4.0% in comparison with February 2024. The corresponding index in February 2024 had recorded an increase of 5.9% compared with February 2023 (Table 1).

The Overall Index in February 2025, compared with the corresponding index in January 2025, recorded an increase of 0.2%. The index between February 2024 and January 2024 had recorded an increase of 0.6% (Table 2).

The average Index for the twelve-month period from March 2024 to February 2025, compared with the corresponding index for the twelve-month period from March 2023 to February 2024, recorded an increase of 5.3%. The comparison of the average Material Costs Index in the corresponding previous twelve-month periods had shown an increase of 6.8% (Table 3).

The time series of CSTM is available on the website of the Hellenic Statistical Authority (ELSTAT), at: http://www.statistics.gr/en/statistics/-/publication/DKT60/-





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Annual rates of change: February 2025 compared with February 2024

The Overall Material Costs Index in the Construction of New Residential Buildings in February 2025, compared with the corresponding index in February 2024 recorded an increase of 4.0% (Table 1). The main changes in the individual costs indices of the material categories are as follows:

Material categories	Rates of change %
Plastic tubes	9.0
Central heating radiators	8.8
Cupreous Pipes	8.5
Bricks	7.0
Electric energy	6.7
Switches	5.9
Ready-mixed concrete	5.2
Plastic pipes	4.9
Parquet flooring	4.6
Floor and wall tiles generally	4.5
Emulsion paints	4.4
Aluminium door and window frames	4.3
Reinforcements of mortars and ready mixed concrete	4.1
Cement	3.7
Marble slabs	3.6
Solar Heaters	3.6
Steel reinforcing rods	1.0
Diesel fuel	-5.2

Monthly rates of change: February 2025 compared with January 2025

The Overall Material Costs Index in the Construction of New Residential Buildings in February 2025 recorded an increase of 0.2% in comparison with the corresponding index in January 2025 (Table 2). The main changes in the individual costs indices of the material categories are as follows:

Material categories	Rates of change %
Cupreous Pipes	1.3
Switches	1.1
Aluminium door and window frames	0.5
Ready-mixed concrete	0.5
Cement	-0.1

Table 1: Annual rates of change of the Material Costs Index in the Construction of New Residential Buildings

		14/-1-kato -	February			Base year: 2021=100.0 Rates of change (%)		
S/N	Material groups	Weighting coefficient	2025	2024	2023	2025/2024	2024/2023	
	Overall Index	100.00	128.9	123.9	117.0	4.0	5.9	
1	Cement. mortars and ready mixed concrete	17.18	125.0	119.9	114.5	4.3	4.7	
2	Natural stone	1.51	122.8	118.8	113.5	3.3	4.7	
3	Marble products. granites	3.98	125.8	121.3	113.4	3.7	6.9	
4	Artificial stone	5.02	158.2	149.0	131.2	6.2	13.6	
5	Timber and builders' carpentry	6.16	128.2	123.6	115.1	3.7	7.4	
6	Basic metals	27.16	129.0	125.9	120.9	2.5	4.1	
7	Plumbing. heating and drainage equipment and supplies	10.50	129.6	123.6	113.3	4.9	9.0	
8	Door and window fittings	1.78	127.1	121.5	111.3	4.6	9.2	
9	Electrical equipment	6.65	135.1	126.6	120.8	6.7	4.8	
10	Glass products	2.58	133.7	126.7	116.3	5.5	9.0	
11	Paints and varnishes	4.29	126.2	120.7	114.1	4.6	5.8	
12	Floor and wall tiles and sanitary ware	4.14	124.6	118.8	112.3	4.9	5.8	
13	Insulating materials	2.63	123.4	118.3	112.9	4.3	4.8	
14	Elevators	3.11	113.3	110.8	108.0	2.3	2.6	
15	Fuel for machinery (diesel). electricity. water	3.32	121.0	119.3	120.5	1.4	-1.0	

Note: The indices and the percentage changes are published rounded up to one decimal digit.

Table 2: Monthly rates of change of the Material Costs Index in the Construction of New Residential Buildings

	· · · · · · · · · · · · · · · · · · ·					Base year: 2021=100.0		
S/N	Material groups	Weighting coefficient	February 2025	January 2025	Rates of change (%)	February 2024	January 2024	Rates of change (%)
	Overall Index	100.00	128.9	128.6	0.2	123.9	123.2	0.6
1	Cement. mortars and ready mixed concrete	17.18	125.0	124.8	0.2	119.9	119.1	0.6
2	Natural stone	1.51	122.8	122.8	0.0	118.8	118.2	0.6
3	Marble products. granites	3.98	125.8	125.8	0.0	121.3	120.8	0.4
4	Artificial stone	5.02	158.2	158.1	0.1	149.0	148.1	0.6
5	Timber and builders' carpentry	6.16	128.2	128.0	0.1	123.6	123.3	0.3
6	Basic metals	27.16	129.0	128.7	0.3	125.9	125.1	0.6
7	Plumbing. heating and drainage equipment and supplies	10.50	129.6	129.5	0.0	123.6	122.8	0.7
8	Door and window fittings	1.78	127.1	127.1	0.1	121.5	121.2	0.3
9	Electrical equipment	6.65	135.1	134.0	0.9	126.6	125.4	1.0
10	Basic metals	2.58	133.7	133.3	0.3	126.7	126.3	0.3
11	Paints and varnishes	4.29	126.2	125.7	0.4	120.7	120.4	0.2
12	Floor and wall tiles and sanitary ware	4.14	124.6	124.1	0.4	118.8	117.8	0.9
13	Insulating materials	2.63	123.4	123.1	0.3	118.3	118.0	0.3
14	Elevators	3.11	113.3	113.3	0.0	110.8	110.6	0.2
15	Fuel for machinery (diesel). electricity. water	3.32	121.0	120.6	0.4	119.3	117.8	1.3

Note: The indices and the percentage changes are published rounded up to one decimal digit.

	Base year: 2021=1					e year: 2021=100.0	
Year and month		Overall Index	Monthly rates of change (%)	Annual rates of change (%)	12-month average index (moving average)	Annual rates of change (%) of 12-month average index	
2023:	1	116.2	0.6	11.5	112.0	11.4	
	2	117.0	0.7	10.1	112.9	11.4	
	3	117.6	0.5	8.9	113.7	11.3	
	4	118.4	0.7	8.4	114.5	11.1	
	5	119.1	0.6	7.8	115.2	10.8	
	6	119.5	0.4	7.6	115.9	10.4	
	7	120.0	0.4	7.1	116.6	10.0	
	8	120.3	0.3	6.9	117.2	9.6	
	9	120.8	0.4	6.4	117.8	9.1	
	10	121.2	0.3	6.2	118.4	8.6	
	11	121.6	0.3	5.7	118.9	8.1	
	12	122.0	0.3	5.6	119.5	7.6	
Annual average		119.5					
2024:	1	123.2	1.0	6.0	120.1	7.2	
	2	123.9	0.6	5.9	120.6	6.8	
	3	124.5	0.4	5.9	121.2	6.6	
	4	125.0	0.4	5.6	121.8	6.4	
	5	125.6	0.5	5.5	122.3	6.2	
	6	126.0	0.4	5.4	122.9	6.0	
	7	126.5	0.3	5.4	123.4	5.9	
	8	127.1	0.5	5.6	123.9	5.8	
	9	127.5	0.3	5.5	124.5	5.7	
	10	127.9	0.3	5.5	125.1	5.6	
	11	128.4	0.4	5.6	125.6	5.6	
	12	128.3	0.0	5.2	126.2	5.6	
Annual average		126.2					
2025:	1	128.6	0.2	4.4	126.6	5.5	
	2	128.9	0.2	4.0	127.0	5.3	

Base year: 2021=100.0

Note: The indices and the percentage changes are published rounded up to one decimal digit.

	METHODOLOGICAL NOTES
Generally	The compilation of the Material Costs Index in the Construction of New Residential Buildings started in 1971. The index with base year 2021 is compiled since April 2024. when it replaced the previous index with base year 2015.
Purpose of the index – definitions	The purpose of the index is to measure the monthly rates of change in the prices of building materials paid by the constructors and consumed in the construction of new residential buildings.
	The Material Costs Index is a monthly index and consists a sub-index of the Overall Costs Index in Construction of New Residential Buildings.
	For the compilation of the index the prices of the materials supplied. which are actually paid by the construction enterprises at the site. are collected and do not include VAT and other deductible taxes.
Legal framework	The New Residential Construction Materials Price Index is compiled in the framework of the implementation of Regulation (EU) 2019/2152 of the European Parliament and of the Council concerning European business statistics and Commission Implementing Regulation (EU) 2020/1197 laying down technical specifications and arrangements in accordance with the said Regulation (EU) 2019/2152.
Reference period	Month.
Base year	2021=100.0.
Revision	The Materials Price Index for the Construction of New Residential Buildings is a fixed base index. The last revision of the index. with a new base year of 2021. was made in the context of the implementation of Regulation (EC) 2019/2152 of the European Parliament and of the Council.
Statistical classification	A national classification is followed. which includes 85 categories of materials. aggregated in 15 groups.
Geographical coverage	The geographical coverage of the index includes the country as a whole however prices are collected only in the biggest urban centers of the country (Greater Athens. Thessaloniki. Patra. Herakleio. Larisa and Volos).
Coverage of economic activities	The Material Costs Index in Construction of New Residential Buildings is a construction costs index (input index) and covers the transactions for the acquisition of building materials of the new residential buildings construction sector from the units / enterprises that provide these materials.
Statistical survey	A total number of 1.490 observations (prices) collected from 260 commercial or industrial enterprises supplying building materials are used for the compilation of the index. For electricity. prices are collected from the Public Power Corporation. while for water data are provided by water supply companies.
Publication of data	The index with the new base year 2021=100.0 is released since April 2024. with March 2024 as the first reference month. Times series data with base year 2021=100.0 are available from January 2000 onwards.
References	More information about the methodology concerning the compilation and calculation of the index and for the time series is available on the website of the Hellenic Statistical Authority (ELSTAT) (<u>http://www.statistics.gr/en/statistics/-/publication/DKT60/-</u>).