



OCTOBER 2024 BUILDING MATERIALS COST INDEX

3 Selected materials and areas for the Unit Price Index of Building Materials

The unit price index of steel & metal sections recorded a slight decrease between negative 0.6 per cent to negative 4.9 per cent in October 2024



Steel & metal

Perak	
Oct 2023 :	93.6
Sept 2024 :	92.7
Oct 2024 :	88.2
YoY% :	▼ 5.8 MoM% : ▼ 4.9

Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	
Oct 2023 :	99.3
Sept 2024 :	97.8
Oct 2024 :	95.8
YoY% :	▼ 3.4 MoM% : ▼ 2.0

Pulau Pinang, Kedah & Perlis	
Oct 2023 :	96.7
Sept 2024 :	90.1
Oct 2024 :	89.0
YoY% :	▼ 7.9 MoM% : ▼ 1.2



Steel

Kuching	
Oct 2023 :	99.6
Sept 2024 :	101.3
Oct 2024 :	98.0
YoY% :	▼ 1.6 MoM% : ▼ 3.2

Kota Kinabalu	
Oct 2023 :	98.8
Sept 2024 :	98.2
Oct 2024 :	96.9
YoY% :	▼ 1.9 MoM% : ▼ 1.3

Pulau Pinang, Kedah & Perlis	
Oct 2023 :	100.2
Sept 2024 :	98.9
Oct 2024 :	98.3
YoY% :	▼ 1.8 MoM% : ▼ 0.5



Cement

Sandakan	
Oct 2023 :	102.9
Sept 2024 :	103.1
Oct 2024 :	102.4
YoY% :	▼ 0.6 MoM% : ▼ 0.7

Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	
Oct 2023 :	106.7
Sept 2024 :	110.0
Oct 2024 :	109.9
YoY% :	▼ 3.0 MoM% : ▼ 0.2

Pulau Pinang, Kedah & Perlis	
Oct 2023 :	110.5
Sept 2024 :	112.6
Oct 2024 :	112.5
YoY% :	▲ 1.8 MoM% : ▼ 0.1

5 Selected Building Materials for Average Price, Malaysia

The average price of cement (Ordinary Portland) remained unchanged as compared to September 2024

Mycon 60 High Tensile Deformed Bars	
RM3,426.72 RM / metric ton	
YoY :	▼ 0.9% MoM : ▼ 1.3%

Mild Steel Round Bars	
RM3,832.85 RM / metric ton	
YoY :	▲ 3.1% MoM : ▼ 0.7%

Sand	
RM50.11 RM / metric ton	
YoY :	▲ 9.3% MoM : ▲ 0.4%

Note :
1. The average price of building materials refers to the price of building materials that are available in the selected outlet.
2. YoY (Change year-on-year)
MoM (Change month-on-month)

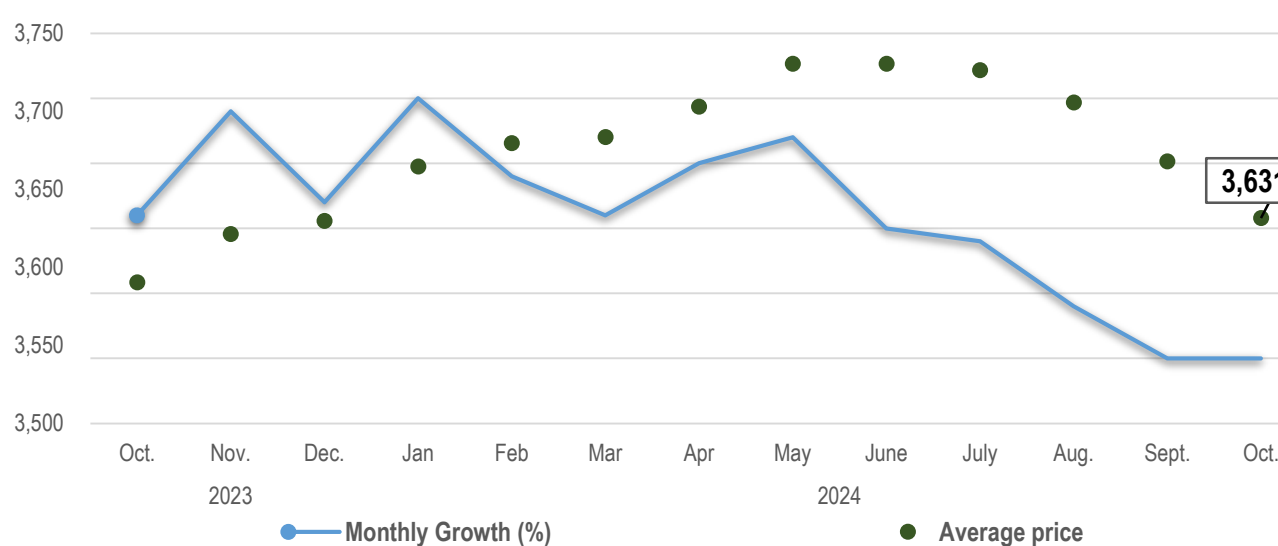
Aggregates	
RM45.25 RM / metric ton	
YoY :	▲ 4.3% MoM : ▲ 0.2%

Cement (Ordinary Portland)	
RM23.22 RM / 50 kg bag	
YoY :	▲ 1.2% MoM : 0.0%

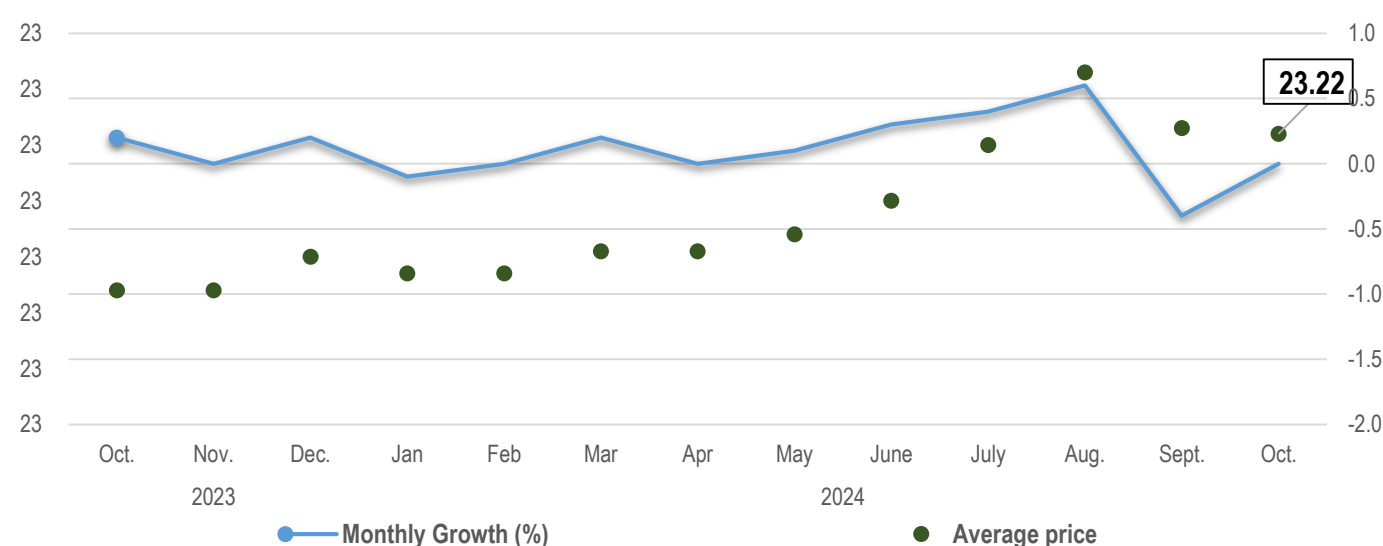
Source: Special Release 1 (For Civil Engineering Works) and Special Release 2 (For Building and Structural Works) Department of Statistics Malaysia (DOSM)

Time Series of Prices of Selected Building Materials, Malaysia October 2023 - October 2024

Steel Bar



Cement



The unit price index of steel & metal sections recorded a slight decrease between negative 0.6 per cent to negative 4.9 per cent in October 2024

The Unit Price Index of Building Materials

- The monthly comparison showed a slight decrease in the unit price index of steel & metal sections between negative 0.6 per cent to negative 4.9 per cent for almost all areas in Peninsular Malaysia, Sabah and Sarawak in October 2024 as compared to the previous month. The highest decrease was in Perak (-4.9%), Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan (-2.0%), followed by Pulau Pinang, Kedah & Perlis (-1.2%).
- The unit price index of steel recorded a decrease between negative 0.4 per cent to negative 3.2 per cent for almost all areas in Peninsular Malaysia, Sabah and Sarawak. Apart from that, the unit price index of cement recorded a slight decrease between negative 0.1 per cent to negative 0.7 per cent for several areas in Peninsular Malaysia, Sabah and Sarawak in October 2024.
- An annual comparison for the period of October 2023 and October 2024 indicated that the unit price index of cement increased between 0.2 per cent to 3.0 per cent for almost all areas in Peninsular Malaysia, Sabah and Sarawak. The highest increase was recorded in Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan (3.0%), followed by Johor and Pahang, 2.7 per cent respectively.
- Nevertheless, an annual comparison of the unit price index of steel recorded a decrease between negative 0.8 per cent to negative 4.2 per cent in October 2024 as compared to the same month last year for almost all areas in Peninsular Malaysia, Sabah and Sarawak.

Average Price of Selected Building Materials

- The price of cement (Ordinary Portland) remained unchanged as compared to September 2024 with an average price of RM23.22 per 50 kg bag.
- The average price per unit of steel, consisting of mild steel round bars and Mycon 60 high tensile deformed bars recorded a decrease (-1.0%) with an average price of RM3,631.58 per metric tonne as compared to the previous month (September 2024: RM3,667.96 per metric tonne).

Released by: Department of Statistics Malaysia (DOSM)



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OKTOBER 2024 INDEKS KOS BAHAN BINAAN

3 Bahan dan kawasan terpilih bagi Indeks Harga Seunit Bahan Binaan

Indeks harga seunit keratan keluli & logam mencatatkan penurunan antara negatif 0.6 peratus hingga negatif 4.9 peratus pada Oktober 2024



Perak	
Okt 2023	: 93.6
Sept 2024	: 92.7
Okt 2024	: 88.2
YoY%	: ▼ 5.8 MoM% : ▼ 4.9

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Okt 2023	: 100.2
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Sandakan	
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Okt 2024	: 102.4
YoY%	: ▼ 0.6 MoM% : ▼ 0.7

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Pulau Pinang, Kedah & Perlis	
Okt 2023	: 110.5
Sept 2024	: 112.6
Okt 2024	: 112.5
YoY%	: ▲ 1.8 MoM% : ▼ 0.1

5 Bahan Binaan Terpilih bagi Purata Harga, Malaysia

Purata harga simen (*Ordinary Portland*) kekal tidak berubah berbanding September 2024

Mycon 60 High Tensile Deformed Bars	
RM3,426.72 RM / tan metrik	
YoY:	▼ 0.9% MoM: ▼ 1.3%

Bar Bulat Keluli Lembut	
RM3,832.85 RM / tan metrik	
YoY:	▲ 3.1% MoM: ▼ 0.7%

Pasir	
RM50.11 RM / tan metrik	
YoY:	▲ 9.3% MoM: ▲ 0.4%

- Nota :**
- Harga purata bahan binaan yang dinyatakan merujuk kepada harga bahan binaan yang terdapat di outlet yang terpilih.
 - YoY (Perubahan tahun ke tahun)
MoM (Perubahan bulan ke bulan)

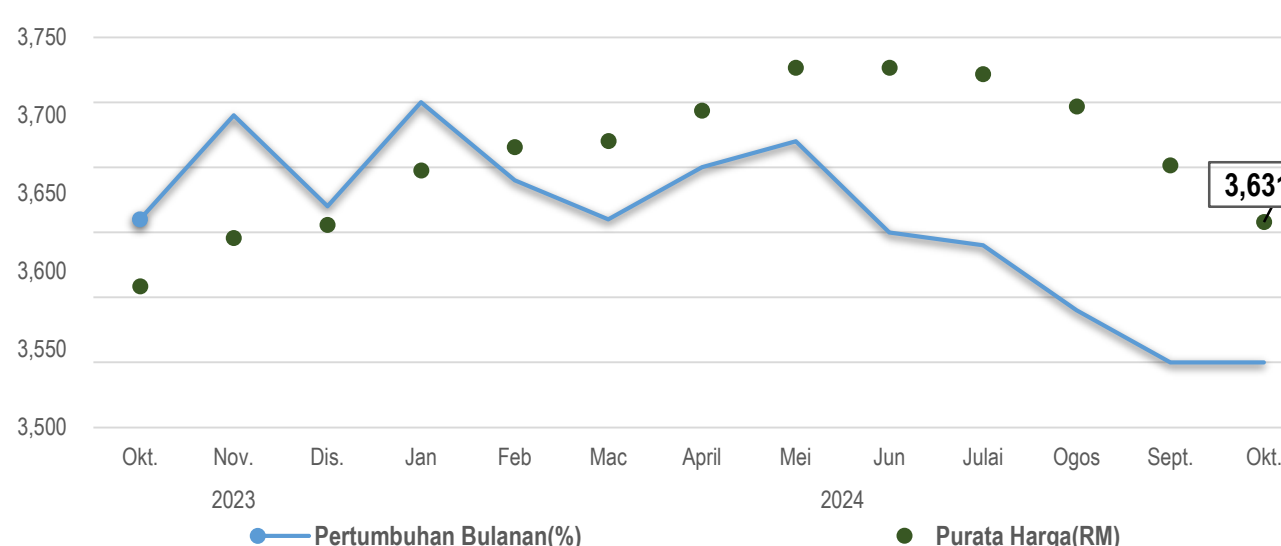
Batu Baur	
RM45.25 RM / tan metrik	
YoY:	▲ 4.3% MoM: ▲ 0.2%

Simen (<i>Ordinary Portland</i>)	
RM23.22 RM / Sekarung 50 kg	
YoY:	▲ 1.2% MoM: 0.0%

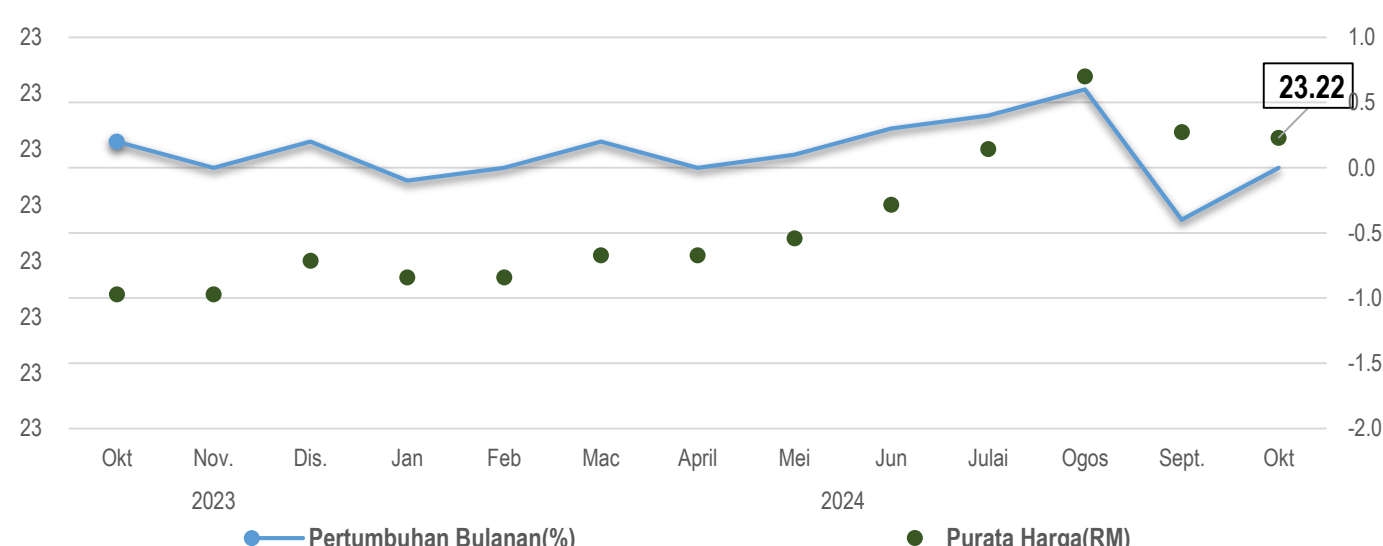
Sumber: Siaran Khas 1 (Untuk Kerja-karya Kejuruteraan Awam) dan Siaran Khas 2 (Untuk Kerja-karya Pembinaan Bangunan dan Struktur Jabatan Perangkaan Malaysia (DOSM))

Siri Masa Purata Harga Bahan Binaan Terpilih, Malaysia Oktober 2023 - Oktober 2024

Besi Keluli



Simen



Indeks harga seunit keratan keluli & logam mencatatkan penurunan antara negatif 0.6 peratus hingga negatif 4.9 peratus pada Oktober 2024

Indeks Harga Seunit Bahan Binaan

- Indeks seunit harga keratan keluli & logam merekodkan penurunan antara negatif 0.6 peratus hingga negatif 4.9 peratus bagi kebanyakan kawasan di Semenanjung Malaysia, Sabah dan Sarawak pada Oktober 2024 berbanding bulan lepas. Penurunan tertinggi bagi indeks harga seunit bahan ini dicatatkan di Perak (-4.9%), diikuti dengan Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan (-2.0%) dan Pulau Pinang, Kedah & Perlis (-1.2%).
- Indeks harga seunit besi dengan peratus penurunan antara negatif 0.4 peratus hingga negatif 3.2 peratus bagi kebanyakan kawasan di Semenanjung Malaysia, Sabah dan Sarawak. Selain daripada itu, indeks harga seunit simen juga telah mencatatkan penurunan kecil iaitu antara negatif 0.1 peratus hingga negatif 0.7 peratus bagi beberapa kawasan di Semenanjung Malaysia, Sabah dan Sarawak pada Oktober 2024.
- Perbandingan tahunan untuk tempoh Oktober 2023 dan Oktober 2024 menunjukkan indeks harga seunit simen merekodkan peningkatan antara 0.2 peratus hingga 3.0 peratus bagi kebanyakan kawasan di Semenanjung Malaysia, Sabah dan Sarawak. Peningkatan tertinggi dicatatkan bagi kawasan Selangor, W.P. Kuala Lumpur, Melaka dan Negeri Sembilan (3.0%), diikuti dengan Johor dan Pahang, masing-masing 2.7 peratus.
- Namun begitu, perbandingan tahunan indeks harga seunit besi pula mencatatkan penurunan antara negatif 0.8 peratus hingga negatif 4.2 peratus pada Oktober 2024 berbanding bulan yang sama tahun lalu bagi beberapa Kawasan di Semenanjung Malaysia, Sabah dan Sarawak.

Purata Harga Seunit Bahan Binaan Terpilih

- Purata harga simen (*Ordinary Portland*) kekal tidak berubah berbanding September 2024 dengan purata harga RM23.22 per 50 kg sekarung.
- Purata harga seunit besi yang terdiri daripada bar bulat keluli lembut dan *Mycon 60 high tensile deformed bars* merekodkan penurunan kecil (-1.0%) dengan purata harga RM3,631.58 bagi setiap tan metrik berbanding bulan sebelumnya (September 2024: RM3,667.96 per tan metrik).

Dikeluarkan oleh: Jabatan Perangkaan Malaysia (DOSM)



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