CMPI: Construction Material Price Index For April 2025

The Construction Material Price Index (CMPI) was created to identify overall price trends for construction materials and is a price index whose scope is limited to construction materials directly used in construction projects. The index is calculated with the 2015 average as 100.

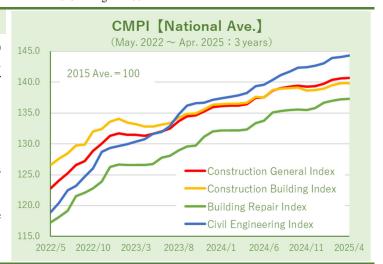
1. Index Trends (National average)

In April 2025, Construction General Index (national average) stood at 140.7, +0.1%: month on month (+0.1 points: MoM), increasing for 5 consecutive months. The index was +3.1%: year on year (+4.2 points: YoY).

By sector, Construction Building index stood at 139.9, +0.0%: MoM (+0.1 points: MoM), increasing for 5 consecutive months. The index was +2.3%: YoY (+3.2 points: YoY).

Building Repair Index stood at 137.3, +0.0%: MoM (+0.1 points: MoM), increasing for 5 consecutive months. The index was +3.7%: YoY (+4.9 points: YoY).

Civil Engineering Index stood at **144.4**, +0.2%: MoM (+0.3 points: MoM), increasing for 59 consecutive months since June 2020 and a new record high, +4.4%: YoY (+6.1 points: YoY).



2. Contribution (By major classification)

Positive contribution

[Ceramics, Stone & Clay Products] Ready-mixed Concrete

Price increases by manufacturers due to increased manufacturing and transportation costs were prevalent and contributed to the positive trend in the index.

[Petroleum Products & Paving Materials] Fuel Oil

Price increases put forth by dealers due to wholesale price hikes penetrated the market and contributed to the positive trend in the index.

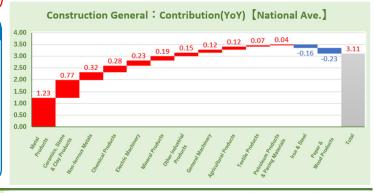
Negative contribution

[Iron & Steel] H-Shaped Steel

Market prices fell as competition for orders among dealers intensified due to a decline in demand. It led to negative trends in the index.

[Metal Products] Stainless Steel Products

The price of stainless steel fell due to the decline in raw material prices and competition for orders among dealers, contributing negative trend in the index.



3. Trends by City (Construction general index)

In addition to the above positive contributing factors, price increases in copper and aluminum products due to higher international market prices contributed to the positive index trends in each city.

By city, in **Sendai** (+0.6% MoM), the price of ready-mixed concrete rose sharply on the back of higher raw material costs and transportation costs, contributing significantly to the positive index trend.

In Nagoya (+0.1% MoM), In addition to ready-mixed concrete, prices for sand and concrete products rose, contributing positively to the index trend.

On the other hand, in **Sapporo** (-0.0% MoM), despite positive contributions from fuel oil and copper products, the overall index trend was negative due to a decline in deformed steel bar prices.

Construction General Index by City [Apr. 2025] Average: 140.7 | Niigata: 137.6 | Sapporo: 141.5



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