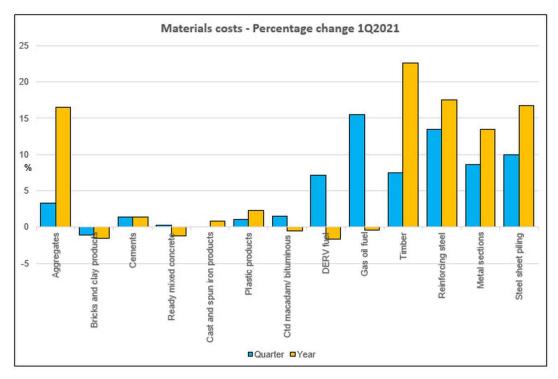
Construction Material Shortages- July 2021

To summarise the mid year status, the BCIS Materials Cost Index shows that provisionally materials prices rose by 2.7% in 1st quarter 2021 compared with the previous quarter, and by 5.6% compared with a year earlier. The forecast for 2nd quarter 2021 shows an increase of 2.6% compared with 1st quarter 2021, and a 7.2% annual increase (The possible impacts of materials shortages in the UK (rics.org)



The possible impacts of materials shortages in the UK (rics.org)

Recent months have seen a number of reports regarding the price and availability of steel, the government have advised with their current infrastructure pipeline, an additional 50% of steel is required to fulfill orders. British steel has stopped taking orders, prices have increased twice within May by £100 per tonne. Steel is currently in a 'super cycle' and prices have been volatile and unpredictable in recent years and the Covid-19 pandemic has hindered the stabilization of prices. From a commodity prospective, IHS Markits.com (2nd June 2021) advises that 'Steel markets are the worst for buyers in at least a decade. However, markets should turn soon as increased production and imports alleviate supply shortages. There is no shortage of capacity; the problems were caused by capacity remaining idle too long after demand started to recover from COVID-19 lockdowns'.

Steel Prices Jan – July: H Beam Price has gone from €700/t to.€1100/t. Jan – July: Rebar (used in concrete) has gone from \$650/t to \$800/t. 12 Month of Price Increase: £/tonne rise: July +£30, August +£30, November +£40, December +£80, January +£50, March +£30, May +£50, May +£100, June +£80.

Further to the reports regarding aggregates, alarm bells are being raised regarding the shortage of cement, with major distributors reporting shortages across a number of branches.

On a positive note, construction firms have begun to publish their half year profits and a number of tier 1 contractors such as Kier, Morgan Sindall and Galliford Try realising higher profits than forecasted.

For further detail of commodity index prices please see: <u>Commodity Prices - Price Charts, Data, and News - IndexMundi</u>

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Headline	Article Date	Link	Key Findings
Construction Material Shortage: SME Builders at Breaking point as demand surges	21 st July 2021	Construction Materials Shortage to Continue into Late-2021 Homebuilding	Shortages mean prices could increase throughout 2021. Timber, steel cement and roof tile supplies have been dwindling for months, while prices have risen for several months. This is expected to continue throughout the year.
Galliford Try ducks impact of materials shortages and price hikes	15 th July 2021	Galliford Try ducks impact of materials shortages and price hikes Construction Enquirer News	Through their bidding approach and active engagement with the supply chain Galliford Try have mitigated the impact of material shortages and price increases. Half year forecasts of profits are higher than anticipated.
Material Shortage: 'contracts not fit to deal with volatility'	14 th July 2021	Materials shortage: contracts 'not fit to deal with volatility' Construction News	Contractors could be exposed to commercial risk because their contracts do not account for the current material price and delivery volatility, experts have warned. Construction Leadership Council (CLC) co-chair Andy Mitchell has highlighted.
No end to construction materials inflation in sight	25 th June 2021	No end to construction materials inflation in sight - Supply Management (cips.org)	According to a Tuner and Townsend report construction material price rises are unlikely to slacken in the immediate future as freight delays and high demand continue to push up inflation.
Mace flips tender price forecast due to materials price hikes	24 th June 2021	Mace flips tender price forecast due to material price hikes Construction Enquirer News	Materials price hike have seen Mace's consultancy arm significantly upgrade its tender price for the year. The business had previously reckoned tender prices would fall by 2.5% during 2021 as firms fought it out to refill order books post pandemic.
Pressure builds as steel prices hiked again	21 st June 2021	Pressure builds as steel prices hiked again Construction Enquirer News	The latest price increase came into immediate effect on Friday 18 th June, added a further £80 per tonne to the price of steel. Firms have warned that price inflation in the sector is now undermining supply-side deals with some stock holders reneging on deals.
Travis Perkins warns 40% of depots short of cement	9 th June 2021	Travis Perkins warns 40% of depots short of cement Construction Enquirer News	Branches are short of supply and the Chief Executive of Travis Perkins warns that the shortages were unlikely to ease in in by the end of the year.
Construction buyers report "phenomenal" month in May	7 th June 2021	Construction buyers report "phenomenal" month in May Construction Enquirer News	Buyers saw output growth at its strongest since September 2014 last month as new order volumes increased at the fastest pace for quarter of a century.
Structural Steel and rebar prices show double digit price rise	3 rd June 2021	Structural steel and rebar prices show double-digit price rise Construction News	Structural steel and rebar prices recorded double-digit inflation from March to April as supplies struggled to meet demand. Data released by the Department for Business, Energy & Industrial Strategy (BEIS) this week showed the price of fabricated structural steel increased by 13.5 per cent
Steel price forecast and market outlook	2 nd June 2021	Steel Price Forecast and Market Outlook IHS Markit	Steel prices are extreme and should decline from late second quarter through the end of 2021

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Willmott Dixon boss sound alarm over material shortages	28 th May 2021	Willmott Dixon boss sounds alarm over materials shortages Construction Enquirer News	Rick Willmott warns that project completions could be delayed and new projects made financially unviable by soaring cost of inflation. He said "spiraling demand and restricted supply could create a number of immediate pressures in the sector, including: rampant cost inflation in a generally fixed price environment will quickly erode supply chain margin, unavailability of materials will delay project completions and capital projects may no longer be financially viable leading to a hiatus in contact award".
British Land believes construction inflation is low	26 th May 2021	British Land believes construction cost inflation is low Construction Enquirer News	Major client British land believes construction cost of inflation is low and likely to remain that way for the rest of the year, this comes despite contractors facing major material shortages. The results show cost inflation remains low as 0.5%.
Timber batten prices go through the roof	26 th May 2021	Timber batten prices go through the roof Construction Enquirer News	Roofing contractors are warning of faltering supplies and rapidly rising costs of basic materials such are roofing battens. Global timber shortages combined with rising demand from the housing industry are putting pressure on firms that are now reporting shortages of battens and roof tiles.
Brickwork Contractors facing mortar rationing	21st May 2021	Brickwork contractors facing mortar rationing Construction Enquirer News	Bulk mortar supplies have been put on allocation with Brickwork contractors advising that work could grind to a halt due to cement shortages.
Government needs an extra 2.6m tonnes of steel for projects	20 th May 2021	Government needs an extra 2.6m tonnes of steel for projects Construction Enquirer News	The government has increased estimates of the amount of steel it will need for its infrastructure investment plans over the next decade by over 50%. Latest figures show that over the next decade the government will need an expected 7.6million tonnes of steel for public infrastructure plans.
Steelwork firms rocked by secong big price hike this month	19 th May 2021	Steelwork firms rocked by second big price hike this month Construction Enquirer News	The producer is increasing prices by £100 per tonne with immediate effect, marking the second price increase in may. At the start of May, prices rose by £50 per tonne.
Cladding Shortages reach crisis point	17 th May 2021	Cladding shortages reach crisis point Construction Enquirer News	The shortage has hit crisis point with with contractors being told supplies wont arrive on site til next year. Main problem is with pre coated aluminium cladding, there is no shortage with mill-finished aluminium cladding which can be powder coated.
Construction activity recovers from covid cliff-fall	12 th May 2021	Construction activity recovers from Covid cliff-fall Construction Enquirer News	Construction output soars almost 6% in March restoring industry to pre -pandemic level. Construction has officially recovered from the 44% plunge in activity that was seen at the height of the first lockdown
British Steel stops taking orders in face of extreme demand	11 th May 2021	British Steel stops taking orders in face of 'extreme' demand Construction Enquirer News	Steelwork contractors stunned by British Steel's temporary closure of order book