

Concept X ...

*Faster construction
Reduced costs
Improved quality*

In 2005 **ConceptX** was one of the first companies to start using lightweight steel frame technology for construction in the Algarve, Portugal.

Since then we have built up a great reputation for innovative construction design, adding to our portfolio a large number of projects to include: roofs, extensions, partitioning and new build for our residencial and commercial customers.

We use our own specially trained teams to build the frames, apply exterior rendering, roofs and interior finishes to the highest standard.

It is known that less than 70% of traditionally built projects are delivered on time and only 50% achieve the agreed budget.

With **ConceptX** you can reduce the construction period by more than 60% over traditional build and be ON budget.

The light steel frame system provided by **ConceptX** has been extensively tested for all key structural, fire, thermal and acoustic requirements and standards.

When you choose ConceptX we can guarantee complete compliance with all building regulations, timely delivery, all within budget constraints.

CONTACT US FOR A FREE QUOTE !

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We provide free quotes based on your project, together with architectural support, technical advice and budget analysis.

Come and see **ConceptX** solutions at work:

- time saving
- cost effective
- environmentally friendly



Or contact our mobile:

 916 547 761

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CONCEPT X

STEEL FRAME CONSTRUCTION

2011



CONCEPT X

“think green”

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www.conceptx.pt

Quality :: Cost Efficiency :: Speed of delivery



Green Concept

Concept X maintain a strong focus on Environmental and Sustainability issues as the core of its business philosophy and we strive to ensure that this is reflected in everything we do.

- ✓ with the LIGHT STEEL FRAME SYSTEM, more than 90% of construction materials being used are recyclable
- ✓ energy consumption of building and running LIGHT STEEL FRAME HOUSES is reduced by as much as 70% in comparison to traditional build.
- CO2 released in the atmosphere is significantly reduced
- ✓ construction waste is reduced by more than 90%
- ✓ environmental disruption is substantially reduced



Low Energy Costs

In a world racing against high energy consumption we know that 65% of the global energy production is used for climatization. Our lightweight steel frame construction method offers a good thermal and insulation performance, resulting in more than 80% savings in the energy costs.

Compared with conventional building, the **lightweight steel frame construction** method can also render a lower embodied energy as less material is utilised at a lower energy input.



High Level of Comfort

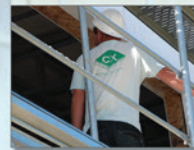
Light steel frame building offers a wide range of benefits when compared with traditional construction or other framing materials, in terms of quality, cost, durability, versatility, efficiency, speed of construction and comfort.

No wonder that LIGHT STEEL FRAME system has become an ever growing trend in the construction industry, and with a good reason:

- ✓ no damp / humidity problem
- ✓ superiority in acoustic and thermal insulation
- ✓ indoor climate control



Flexible Solutions



Besides offering complete design flexibility, lightweight steel frames can be constructed within a short time-scale and can be installed without any "wet" materials such as cement.

Among the many reasons for the light steel frame construction being viewed by architects and developers as an attractive alternative, are its fast construction times and flexibility.

Various interior and exterior cladding options ensure that almost any style of building can be achieved. We are able to give expert advice about this type of construction method, so that you can rest assured that you are in safe hands.



Extensive Portfolio



new villa
Cacela Velha



building extension
Albufeira



extension
DunasDouradas



new villa
Santa Barbara



new house
Tavira



new house
Monchique

In order to see more of our works, please visit our website.