



Roof: Z-girt allows fast and moderate construction cost.

Windows and doors: pre-ordered and pre-manufactured, no waiting period.

Red iron structure: pre-made and assembled on site.

Floor: concrete on q-deck.

Wall panels: Standard light gauge cold formed metal panels, only minimal custom panels needed. Factory manufacture quality can provide accurate openings sizes, which allows pre-manufactured windows and doors.

Metal cladding: durable metal cladding made on site with minimal material waste.

Spray on insulation: applied on site as needed, no vapor barrier is needed.

Rigid insulation and rainscreen: 1 or 2 inches rigid insulation under rainscreen pre-assembled.

Concrete foundation: ICF fast construction.

- ✓ No special tool and equipments are needed;
- ✓ No waiting period for materials, windows, and doors;
- ✓ Significant reduction of on-site construction waste;
- ✓ None-combustible construction;
- ✓ Economical;
- ✓ Durable;
- ✓ Low-maintenance;
- ✓ Fast Construction;
- ✓ Flexible on architectural layouts, substitute materials, and other added on features.