

|  |
| --- |
|   |
| **Specification for smart house** |
| **Project No.:** |  |  | **Area（㎡）:** |  | **Date:** |
| **No.** | **Part No.** | **Name** | **Description** | **Unit** | **Qty** | **Note** |
| 1 | **I** | **Main Frame** |  |  |  |  |  |
| 2 |  | **Frame structure** | **Steel frame structure** |  |  |  | Welded oil-free galvanized steel pipe ；Q355 material；yield strength is 345MPa ； surface painting treatment |
| 3 |  | **strengthen aluminium alloy wall frame** |  |  |  | 6063-T5 strengthen aluminum alloy ；color：white、black、wood grain ； |
| 4 |  | **aluminium alloy hinge** |  |  |  | 6063-T5 strengthen aluminum alloy ； color：aluminum color ； |
|  |  | **Subtotal** |  |  |  |  |  |
|  | **II** | **Envelope System** |  |  |  |  |  |
| 5 |  | **Roof panel** | **Roof panel** |  |  |  | Aluminum magnesium manganese plate（t=0.8mm），surface color is dark grey； |
| 6 |  | **Part of kitchen & bathroom** |  |  |  | OSB board （t=9mm）； |
| 7 |  | **Inside filler** |  |  |  | PU foam ； |
| 8 |  | **Suspended ceiling board** |  |  |  | Interior Integrated Waterproof decorative Wallboard（t=8mm）； |
| 9 |  | **Wall system** | **Exterior wall board** |  |  |  | PU Metal carved board （t=12mm）； |
| 10 |  | **Interior wall board 1** |  |  |  | Interior Integrated Waterproof decorative Wallboard（t=8mm）； |
| 11 |  | **Interior wall board 2** |  |  |  | Class A fireproof sound-absorbing board （t=8mm） |
| 12 |  | **Inside filler** |  |  |  | PU foam ； |
| 13 |  | **Floor** | **Floor of kitchen and livingroom** |  |  |  | Waterproof pvc vinyl flooring； |
| 14 |  | **bathroom floor board 1** |  |  |  |  Tile (300X300)； |
| 15 |  | **bathroom floor board 2** |  |  |  | Cement fiberboard （t=18mm）； |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 16 |  |  | **livingroom and bedroom floor board** |  |  |  | OSB board （t=18mm）； |
| 17 |  | **Window** |  **65 series bridge-cutoff****aluminum alloy** |  |  |  | ；bridge-cutoff aluminum alloy frame + double glazing unit ； |
| 18 |  | **Door** | **65 series bridge-cutoff****aluminum alloy** |  |  |  | ；bridge-cutoff aluminum alloy frame + double glazing unit ； |
|  | **A** | **FOB Unit House Price** |  |  |  |
|  | **B** | **FOB Unit House Price (Optimized)** |  |  |  |
|  | **C** |  |  |  |  |
|  | Note | 1.This Quotation Just Include Above Items. |
|  | 2.This quotation is estimated for your reference.The final price should be based on the detailed drawing . |
|  | 3. This price based on the order quantity 3sets and the other house type. If only one set, price needs to be re-caculate. |
|  | 4.The price is in valid for 15days, otherwise we have the right to re-quote. |