





NAME	DESCRIPTION	UNIT	THEORY QTY	LOSS RATE	UNIT	ACTUAL QTY
LGS Structure						
steel structure		m ²	54.5	1	T	1.80
fittings		set	54.5	1	m ²	54.50
Wall System						
External wall OSB board	1220*2440*9mm	m ²	129	1.15	pc	51.51
External wall unidirectional breath paper		m ²	132.42	1.2	m ²	158.90
External wall metal carved board	381*3800*16mm +381*4500*16mm	m ²	129	1.15	m ²	148.35
Internal wall OSB board	1220*2440*9mm	m ²	95.718	1.12	pc	37.22
Internal wall gypsum board	1200*2400*9mm	m ²	95.718	1.12	pc	37.22
Wet district fiber cement board	1220*2440*10mm	m ²	54.572	1.12	pc	21.22
Insulation System						
Glasswool Insulation	T75mm, 12 m ² /roll 16Kg/m3	m ²	139.645	1.1	roll	12.80
Glasswool insulation(under roof)	T75mm, 12 m ² /roll 16Kg/m3	m ²	54.5	1.1	roll	5.00
External wall XPS board	1200*600*40mm	m ²	129	1.05	pc	188.13
Roof System						
Roof OSB board/OSB	1220*2440*12mm	m ²	96	1.15	pc	38.33
self-paste waterproof coil	T1.5mm, -15°C, 20 m ² /roll	m ²	96	1.2	roll	5.76
Roof tile	asphalt tile	m ²	96	1.2	pack	41.14
Roof ridge tile	asphalt tile	m	29.1	1.1	pack	4.00
Roof eaves pvc molding /PVC	6m/pc	m	54	1.1	pc	9.90
PVC closing strip/PVC	4m/pc	m	54	1.1	pc	14.85
Metal carved board under roof eaves	381*3800*16mm	m ²	32.4	1.2	pc	27.00
Door & Window						
PVC window		m ²	3.42	1	m ²	3.42
PVC door		m ²	9.8	1	m ²	9.80
Accessories for door sill/windowsill	1220*2440*10mm	m	40.9	1.1	pc	3.12
Water&Electric System						
Water Pipes		m ²	54.5	1	m ²	54.50
Electric system	Include weak current,exclude socket/switch/light,etc	m ²	54.5	1	m ²	54.50
Decoration Accessories System		m ²	54.5	1	m ²	54.50
Hardware Accessories System		m ²	54.5	1	m ²	54.50
TOTAL EXW cost			\$11,876.44			
TOTAL FOB Qingdao			\$12,776.44			
TOTAL CIF XX			\$12,840.32			

