



## SERVICES AND MATERIALS NEEDED FOR TURNKEY/COMPLETED BUILDING

ITEM	SUPPLIER	COST, € (Ex.Works Estonia), ex. VAT	ITEM	SUPPLIER	COST, € (Ex.Works Estonia), ex. VAT
<i>Pre-construction services</i>			<i>Other</i>		
Applying for building permit	Customer	Depending on location	Set of assembly drawings	AVRAME structural kit	
Preparing/clearing the construction site	Customer	Depending on location	Paints/stains/preservatives for exterior	Local supply	Depending on location
Ordering the kit and additional services	Customer	Depending on location	Insulation materials (rockwool, glasswool or similar)	Local supply	Depending on location
Shipping the kit to construction site	AVRAME - optional	Depending on location	Chimney	Local supply	Depending on location
Unloading the kit from container/truck	Customer	Depending on location	Fireplace	Local supply	Depending on location
<i>Structure</i>			Scaffolding	Local supply	Depending on location
Loadbearing timber framework for roof	AVRAME structural kit		<i>Optional building parts</i>		
Gable wall structure	AVRAME structural kit		Dormer(s)	AVRAME - optional	
Floor framing	AVRAME structural kit		Velux roof windows	AVRAME - optional	
Windproofing fabric	AVRAME structural kit		Terraces	AVRAME - optional	
Vertical lathes on top of rafters	AVRAME structural kit		<i>Foundation</i>		
Pressure treated sill plates	AVRAME structural kit		Excavating soil	Local supply	Depending on location
OSB3 plates 12mm for rigidity of building	AVRAME structural kit		Building formworks	Local supply	Depending on location
OSB3 plates 12mm for underflooring	AVRAME structural kit		Pooring concrete	Local supply	Depending on location
OSB3 plates 22mm for floor	AVRAME structural kit		<i>Interior finish</i>		
45x45mm battens for additional insulation cavity	AVRAME structural kit		Staircase	AVRAME - optional	
Vapour barrier	AVRAME structural kit		Interior paneling for walls and ceiling (coated)	AVRAME - optional	
Fixings (screws, nails, tapes, etc) for structure	AVRAME structural kit		Interior wall framework	AVRAME - optional	
<i>Roof</i>			Listings (floor and ceiling)	Local supply	Depending on location
Horizontal roofing battens	AVRAME - optional		Floor covering (parquet, carpets etc)	Local supply	Depending on location
Roof covering RUUKKI Classic C	AVRAME - optional		Kitchen cabinets	Local supply	Depending on location
<i>Openings</i>			<i>Services</i>		
PVC windows with 3-layer glass	AVRAME structural kit		Electric wiring	Local supply	Depending on location
PVC balcony door(s) with 3-layer glass	AVRAME structural kit		Water/sewerage piping	Local supply	Depending on location
Wooden exterior door (full glass or half glass)	AVRAME structural kit		Faucets, toilets, showers	Local supply	Depending on location
MDF interior door(s)	AVRAME structural kit		Ventilation	Local supply	Depending on location
Window shutters	Local supply	Depending on location	Heating/cooling systems	Local supply	Depending on location
<i>Exterior finish</i>			Off-grid solar system. 12 photovoltaic panels á 260W, inverter 4kW, battery pack of AGM batteries 8 pcs á150Ah	AVRAME - optional	
Exterior cladding	AVRAME - optional				
Gable boards	AVRAME - optional				
Soffit boards	AVRAME - optional				
Architrave boards around doors and windows	AVRAME - optional				