COST ANALYSIS

Product: Eko PassiveHouse
Design: Foxglove
1424 square feet, 3 bed / 2 bath
‘HOUSE’ SPECIFIC COSTS

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
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<tbody>
<tr>
<td><strong>Foundation – $35k</strong></td>
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<tr>
<td>• Compacted Base, 6 - 12” granular material (2k)</td>
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<tr>
<td>• Syrofoam Tray Slab-on-grade system</td>
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<tr>
<td><strong>PassiveHouse Shell Materials - $92,575</strong></td>
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<tr>
<td>• PassiveHouse shell material package</td>
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<td><strong>PassiveHouse Shell Installation - $36,919</strong></td>
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<tr>
<td>• PassiveHouse shell installation</td>
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<td><strong>Roof Cover - $14k</strong></td>
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<tr>
<td>• Steel Roofing, Wakefield Bridge</td>
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<tr>
<td><strong>Fascia / Soffit – $5k</strong></td>
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<tr>
<td>• Aluminum fascia &amp; soffit</td>
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<td><strong>Exterior Siding &amp; Trim – $18k</strong></td>
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<td>• Exterior siding, Goodfellow engineered wood maintenance-free siding</td>
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<tr>
<td>• Exterior Window / Door Trim, Goodfellow</td>
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</table>
**Insulation - $16k**

- Exterior Shell Walls - 20” (R-75) blown Cellulose
- Roof – 30” (R-110) blown Cellulose

**Plumbing – $9k**

- ABS, Pex pipe & fittings to all fixtures
- 2 exterior hose taps
- Heat-pump water heater
- Valves on all accessible fixtures

**Electrical – $12k**

- 200 amp service
- All wiring to plugs, switches & mechanicals
- 2 exterior plugs
- Telephone & cable wiring

**HVAC – $18k**

- Heating – Radiant floors
- HRV & Air Conditioning – Minotair

**Drywall – $12k**

- Drywall for all walls and ceilings, ready for paint
TOTAL (drywall stage) Passive $268,494 + HST

INTERIOR FINISHINGS, example– $51.5k

- Paint for walls & ceilings (4.5k)
- Cleaned & sealed concrete floor (5k)
- Kitchen & Vanities budget (16k)
- Carpentry - interior doors, window / door trim, baseboards (13.5k)
- Plumbing / electrical fixtures (7.5k budget)
- Tiling in washrooms (5k budget)

NOTES:

- Building Permits / Project Management are not included
- Site work is not included (excavation, backfill, landscaping, etc.)

TOTAL (estimated build) Passive $319,994 + HST
Others

- Project Management options:
  - To Drywall Stage (17.5k)
  - To Finish (25k)

Note: project management includes site toilet, fencing, temporary electricity

- Garage, 12’ x 24’ uninsulated, no drywall (25k)
- Building Permits (2.5k)
- Demolition & Removal, existing home (15k)
- Services (5k)
- Backfill / Grading / Laneway (15k)