COST ANALYSIS

Product: Eko PassiveHouse
Design: Shooting Star
1232 square feet, 2 bed / 2 bath
### ‘HOUSE’ SPECIFIC COSTS

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
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<tbody>
<tr>
<td><strong>Foundation</strong> – $28k</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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<td><strong>PassiveHouse Shell Materials - $82,373</strong></td>
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<tr>
<td>• PassiveHouse shell material package</td>
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<td><strong>PassiveHouse Shell Installation - $32,974</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 – $4k</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 – $13k
- Exterior Shell Walls - 20” (R-75) blown Cellulose
- Roof – 30” (R-110) blown Cellulose

Plumbing – $7k
- ABS, Pex pipe & fittings to all fixtures
- 2 exterior hose taps
- Heat-pump water heater
- Valves on all accessible fixtures

Electrical – $12k
- 200 amp underground service
- All wiring to plugs, switches & mechanicals
- 2 exterior plugs
- Telephone & cable wiring

HVAC – $17k
- Heating – Radiant floors
- HRV & Air Conditioning – Minotair

Drywall – $10k
- Drywall for all walls & ceilings, ready for paint

TOTAL (drywall stage)  Passive $238,347 + HST
INTERIOR FINISHINGS, example— $45.5k

- Paint for walls & ceilings (5k)
- Cleaned & sealed concrete floor (5k)
- Kitchen & Vanities c/w laminate counters (15k)
- Carpentry - interior doors, window / door trim, baseboards (8.5k)
- Plumbing / electrical fixtures (4k)
- Tiling in washroom tub (3k budget)
- Built-ins / closets (5k budget)

NOTES:

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

TOTAL (estimated build) Passive $283,847 + 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)