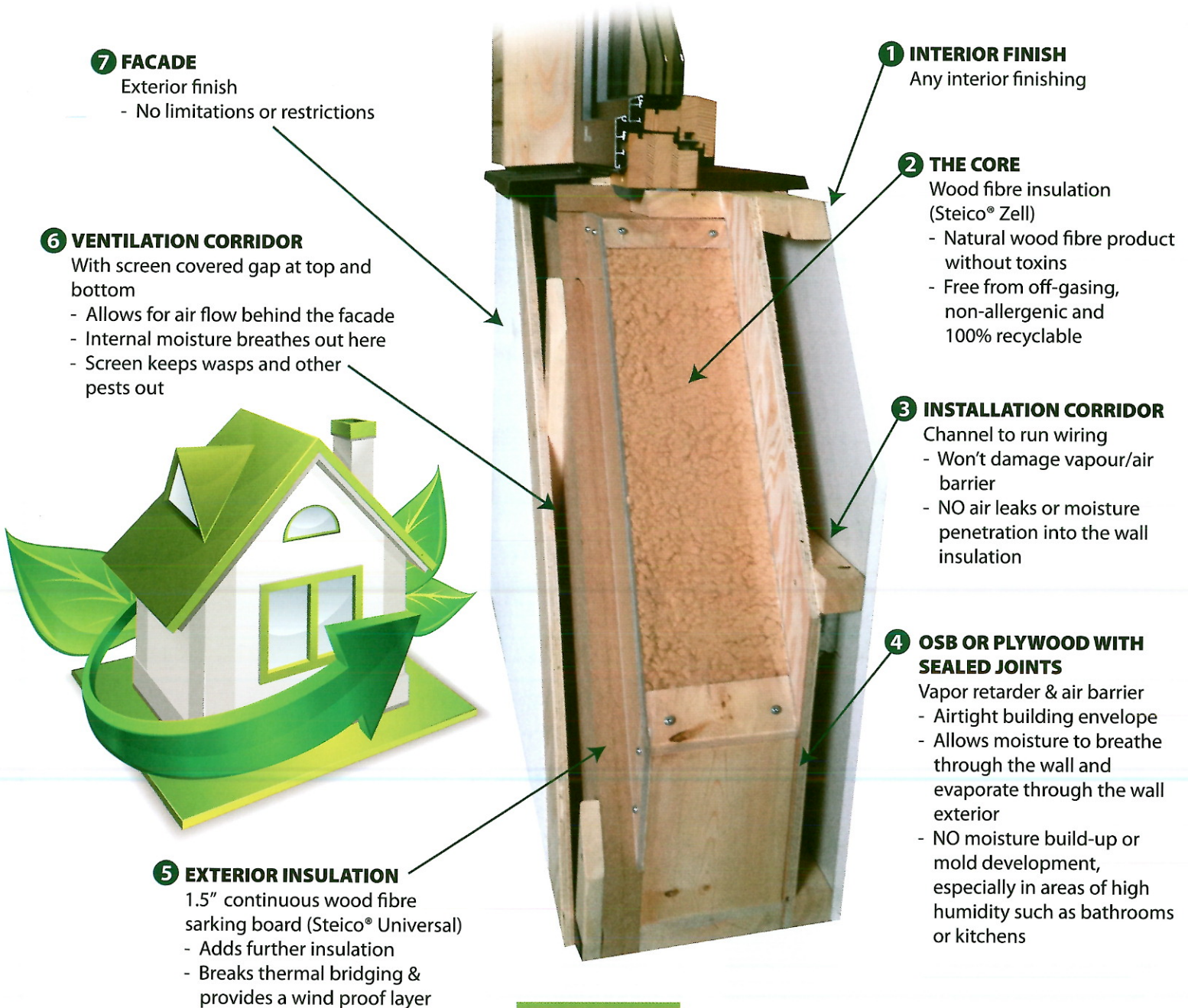


enerficient WALL-SYSTEM

An eco-friendly, energy wise and a durable building solution for Canadians!



7 FACADE

- Exterior finish
- No limitations or restrictions

6 VENTILATION CORRIDOR

- With screen covered gap at top and bottom
- Allows for air flow behind the facade
- Internal moisture breathes out here
- Screen keeps wasps and other pests out



5 EXTERIOR INSULATION

- 1.5" continuous wood fibre sarking board (Steico® Universal)
- Adds further insulation
- Breaks thermal bridging & provides a wind proof layer

1 INTERIOR FINISH

- Any interior finishing

2 THE CORE

- Wood fibre insulation (Steico® Zell)
- Natural wood fibre product without toxins
- Free from off-gasing, non-allergenic and 100% recyclable

3 INSTALLATION CORRIDOR

- Channel to run wiring
- Won't damage vapour/air barrier
- NO air leaks or moisture penetration into the wall insulation

4 OSB OR PLYWOOD WITH SEALED JOINTS

- Vapor retarder & air barrier
- Airtight building envelope
- Allows moisture to breathe through the wall and evaporate through the wall exterior
- NO moisture build-up or mold development, especially in areas of high humidity such as bathrooms or kitchens



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