Vinyl 4-in-1 Multifunctional Moulding Installation Instructions

The Project Source 4-in-1 multifunctional moulding with universal track system uses integrated shims that can be cut off or folded under allowing this moulding transition to work with vinyl floors ranging from 2mm to 8mm in height.

Please DO NOT discard the shims. Refer to the instructions for the specific profile you are installing for details on how to use the shims.

Refer to the installation instructions provided by the flooring manufacturer for required expansion spaces.

Step 1: Review Installation Checklist

- Inspect the moulding cover and track. Ensure that the channel on the moulding cover is uniform in width along the entire length.
- Do not push parts into track until ready to install in final position.
- Do not remove from track once installed.
- Use a new 60–120 fine-tooth finishing saw blade for flooring for best cutting results.
- Use tin snips or a heavy duty cutting tool to cut the track and shims.
- Depending on moulding type, all parts may NOT be used.
- Always install screws in end holes of track and then every other hole.
- For concrete floors, drill hole using 3/16″ (5mm) diameter concrete drill bit, insert plastic anchor, then use screw.
- Depending on the floor height, attach the shims or track directly to the subfloor (remove any padding or underlayment).
- This product has been finished for you; do not sand or paint.

Step 2: Choose Your Transition Type

Kit allows assembly of four different moulding options from one single product.

A. T-Moulding
   Transitions between hard surface floors of equal height.

B. Carpet Transition
   Finishes a hard surface floor where it meets carpet.

C. Hard Surface Reducer
   Transitions between hard surface floors of different heights.

D. End Moulding
   Finishes a hard surface floor at sliding doors, fireplaces and other fixed edges.

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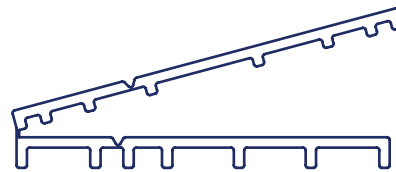
Step 3: Install Your Mouldings

Each individual package includes the following:

Part 1
Moulding Cover

Part 2
Track

Part 3
Shims

1. Leave a 1-1/2″ space between the two surfaces to be joined.

2. Separate the shims into two separate pieces of even widths where folded. Use a utility knife if needed.

    NOTE: The universal shim is provided in one single piece. After separating, follow the specific diagrams in these instructions for shim assembly with your flooring height.

Short shim (full width)

Tall shim (full width)
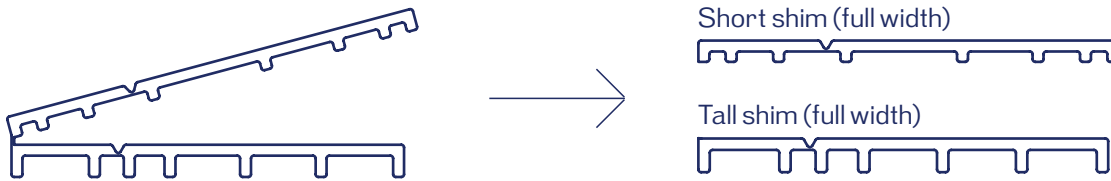
3. **If installing as a T-Moulding or Hard Surface Reducer only**, remove the narrow portion of each of the two shim pieces. **DO NOT** remove this piece if installing as carpet transition or end moulding.

Short shim (narrow)

Tall shim (narrow)
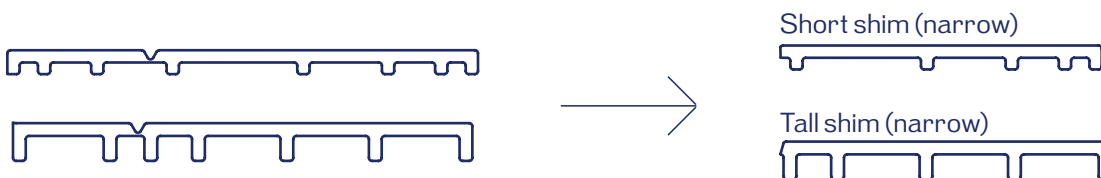
4. Measure the area where the moulding will be installed. Transfer measurements to the moulding cover, shims and track and trim to fit.

5. Using proper shim configuration as outlined, begin install of shims and track. Using a polyurethane glue, place a bead of glue between the subfloor and bottom shim, between the shims (if needed for configuration), and between the top shim and track. Ensure that excess glue is not used so that floating floor cannot bind to track. Once glue is applied with track and shim(s) in place, fasten the shims and track to the subfloor using wood screws or ring shank nails. If installing onto concrete subfloor, drill anchor holes using a 3/16″ diameter concrete drill bit, and utilize concrete anchors and screws. With shim and track fastened, you are now able to install the transition cover onto the track.
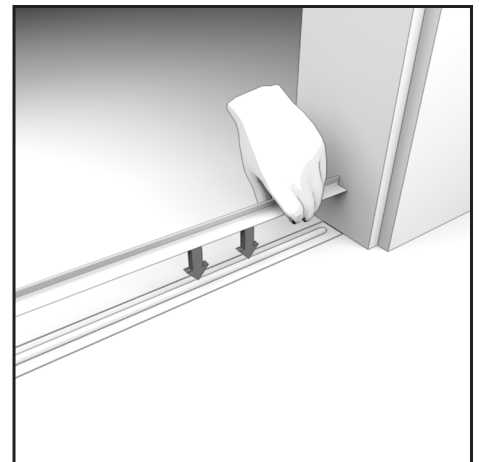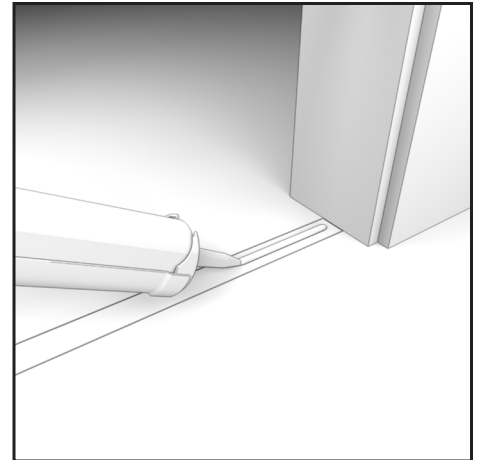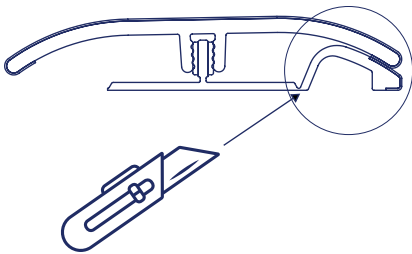
6. Line up cover with track. Start at one end and use a rubber mallet to tap the track and cover together. Push down firmly onto track, working from one end to the other.
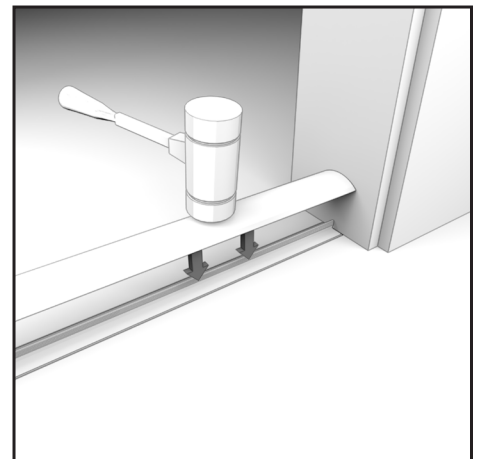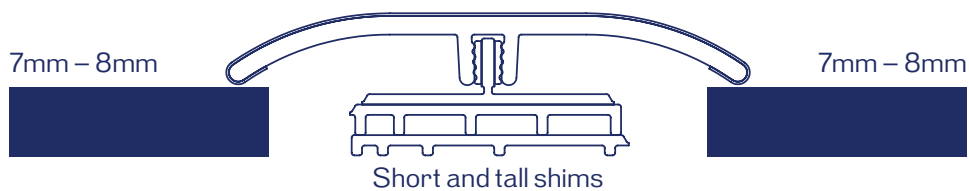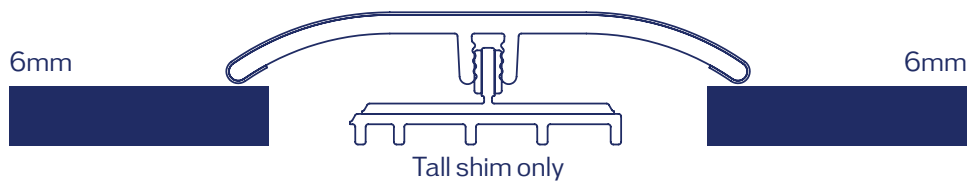
A. T-Moulding

Remove carpet/end moulding transition support with utility knife.

Flooring Thickness

2mm – 3mm	No shim necessary	2mm – 3mm
4mm – 5mm	Short shim only	4mm – 5mm
6mm	Tall shim only	6mm
7mm – 8mm	Short and tall shims	7mm – 8mm

B. Carpet Transition

Flooring Thickness

2 – 3mm

No shim necessary

4mm

Short shim only

5mm

Tall shim only

6mm

Short and tall shims interlocking

7mm – 8mm

Short and tall shims stacked
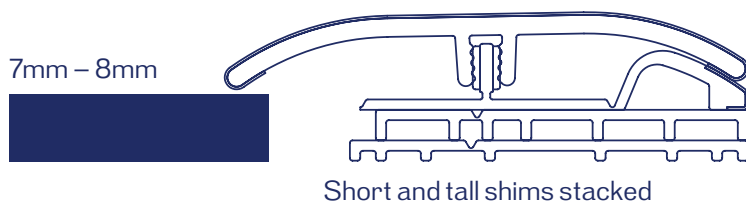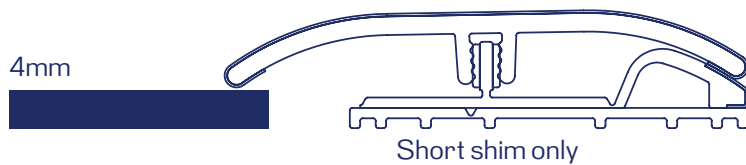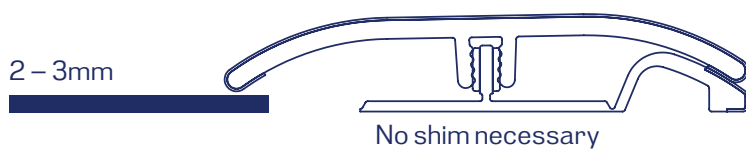
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C. Hard Surface Reducer

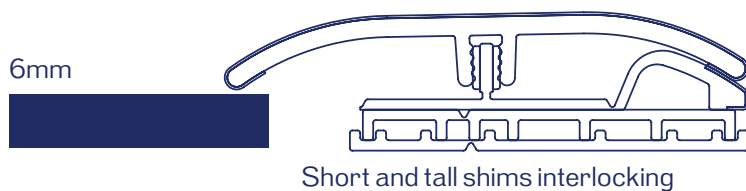Remove carpet/end moulding transition support with utility knife.

Use the diagrams below to determine shim use for the specific floor heights you have installed on both sides of the transition.

Flooring Thickness   **Flooring Thickness**

3mm — Short shim only — 6mm

3mm — Tall shim only — 7mm-8mm

4mm — Tall shim only — 6mm – 7mm

4mm — Short and tall shims interlocking — 8mm

5mm — Short and tall shims interlocking — 7mm

5mm — Short and tall shims interlocking — 8mm

6mm — Short and tall shims interlocking — 7mm

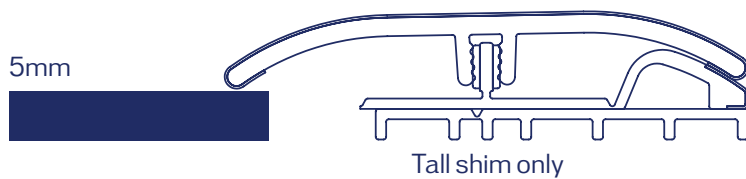6mm — Short and tall shims stacked — 8mm

7mm — Short and tall shims stacked — 8mm
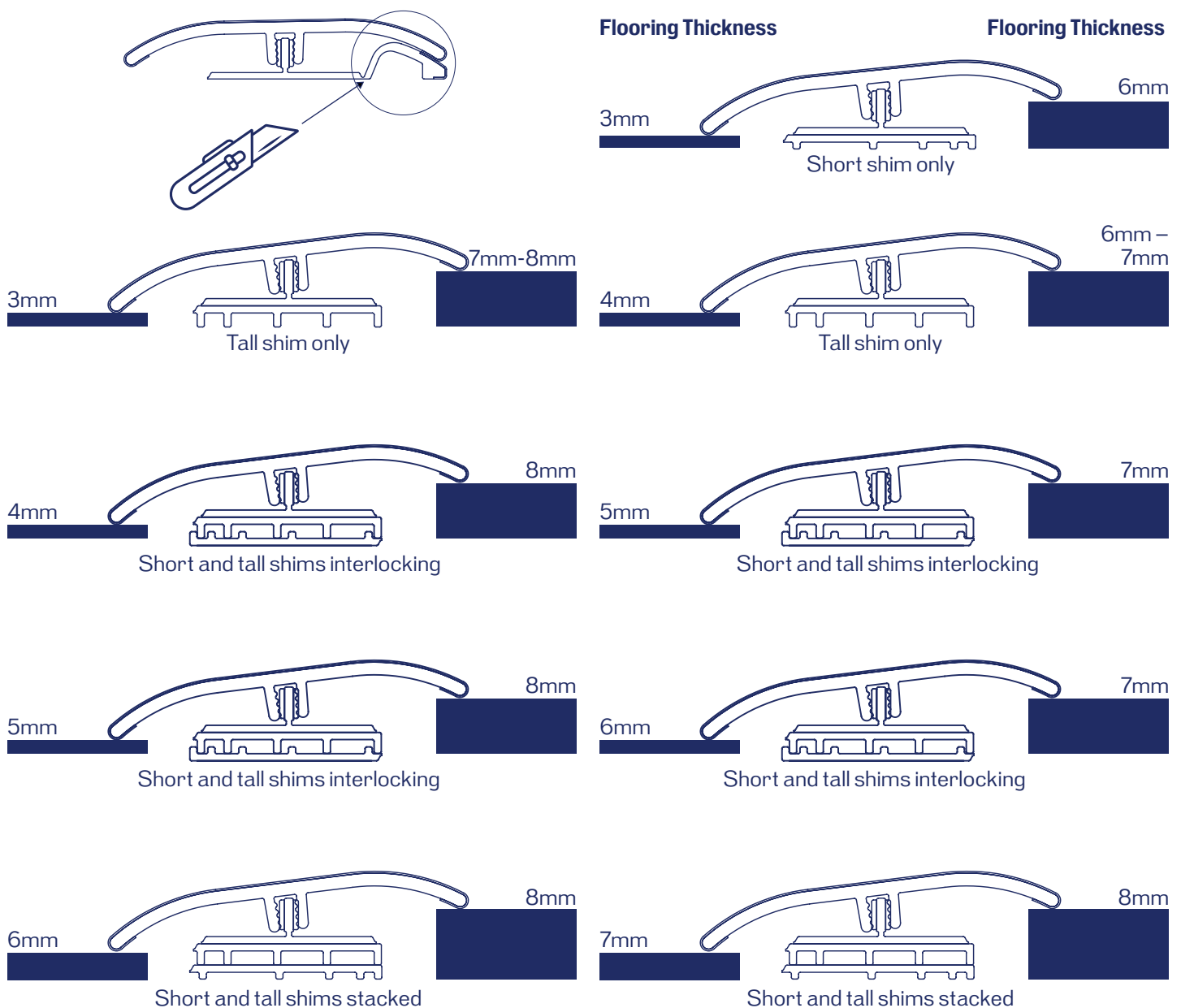
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D. End Moulding

Flooring Thickness

2 – 3mm

No shim necessary

4mm

Short shim only

5mm

Tall shim only

6mm

Short and tall shims interlocking

7mm – 8mm

Short and tall shims stacked