

EASYHEAT ${ }^{\circ}$ Warm Tiles ${ }^{\circ}$ Floor Warming Self-Adhesive Mat (SAM) Engineered, Floating Wood Floor Over Single Layer Plywood

EASYHEAT has developed a revolutionary new way to view installation details. These animated tutorials are for reference purposes only. Always follow the Installation Instructions included in every Floor Warming Kit to ensure a professional quality installation. We hope you enjoy our Industry First - the Warm Tiles Tutorials.
(1) SUBFLOOR:

3/4" exterior grade plywood substrate 16" ( 40.64 cm ) o.c.
All surfaces should be between $40^{\circ} \mathrm{F}\left(4^{\circ} \mathrm{C}\right)$ and $90^{\circ}$ $F\left(32^{\circ} \mathrm{C}\right)$ and structurally sound, clean and free of all dirt, oil grease, paint, concrete sealers or curing compounds.

## (2) MAT:

EASYHEAT ${ }^{\oplus}$ Warm Tiles ${ }^{\circledR}$ Floor Warming Self-Adhesive Mat (SAM)
The adhesive on the bottom side of the mesh will secure the mat to the substrate. Press the mesh evenly across the substrate to ensure there are no sections that have popped up. If there are raised sections or pop-ups, smooth out by pressing the mesh against the floor, or staple/hot-glue the mesh section. Never staple the heating cable.
(3) SCRATCH COAT:

EASYHEAT ${ }^{\oplus}$ Warm Tiles ${ }^{\oplus}$ Floor Warming Self-Adhesive Mat (SAM) imbedded in thin-set mortar or self-leveling underlayment Comb on mortar with the flat side of the trowel, taking care not to nick the heating cables.
Completely cover mat with thin-set mortar. Let thin-set dry following recommended times on thin-set package. If using self-leveling underlayment, follow directions on manufacturer package.
(4) UNDERLAYMENT:

## Underlayment padding

Once the mortar has cured, install your underlayment padding following manufacturer directions.

## (5) FINISH:

## Final Floor Finish

Install only engineered, floating wood floors following manufacturer directions. Not approved for nail down applications.

