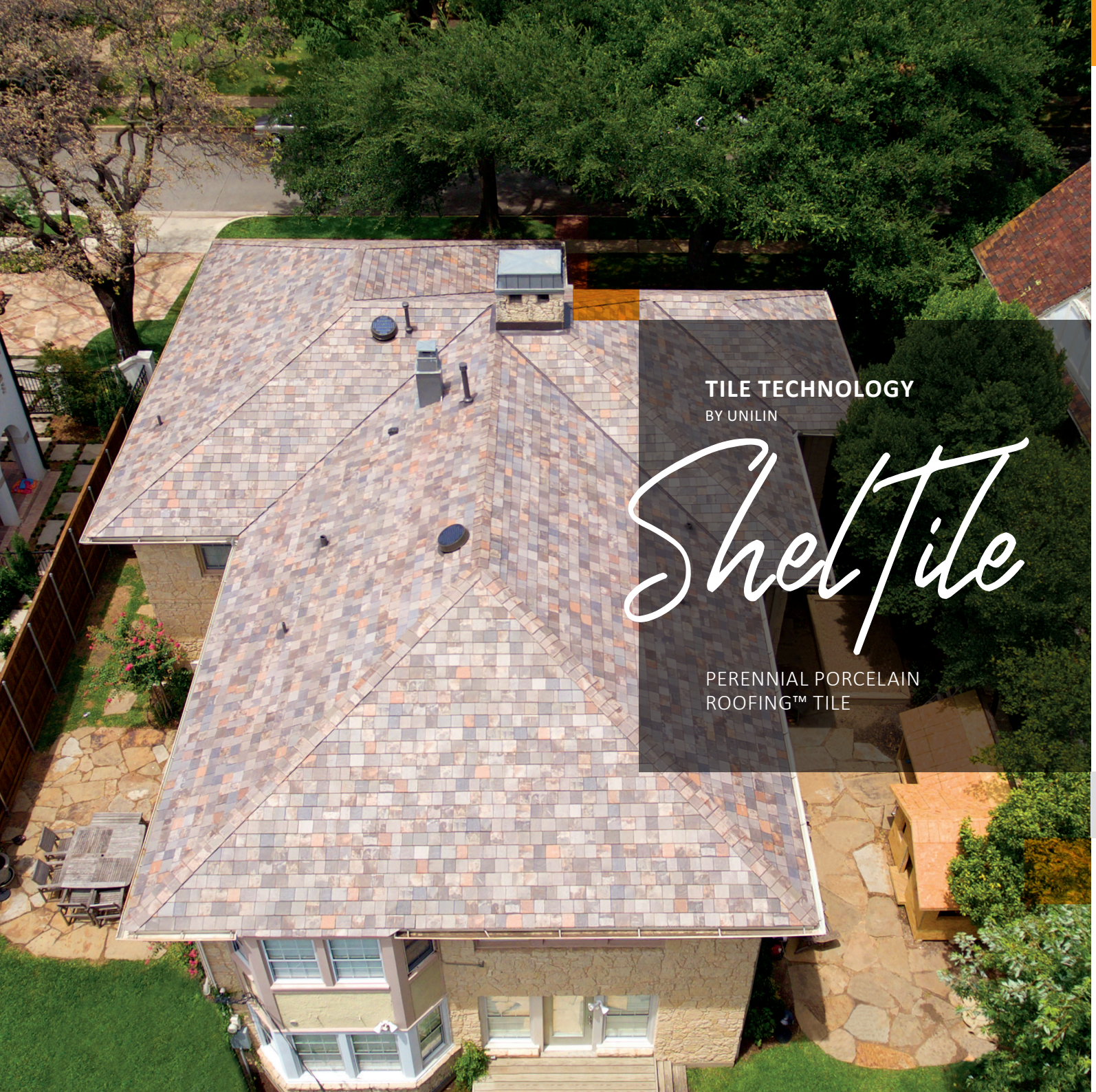

TILE TECHNOLOGY

BY UNILIN

ShelTile

PERENNIAL PORCELAIN ROOFING™ TILE

SHELTILE
PATENTED TECHNOLOGY

ShelTile is licensable technology for the production of very affordable and durable glazed porcelain roof tiles that can convincingly replicate natural slate, concrete, terra cotta, wood and other materials or creative designs. ShelTile attachment holes enable fast and simple installation.

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ShelTile

PERENNIAL PORCELAIN
ROOFING™ TILE

- Fast installation using standard methods
- Compatible with nail or screw guns; time saving over traditional manual hammering
- Reduced overlap of ShelTile system shortens installation time

- Patent filed by Daltile

- ShelTile is impervious to water so there is no risk of the frost damage
- Overlap of tiles is reduced to minimum (max 25 % compared to 50% for traditional tiles)
- Sheltile roofs will be more light weight than roofs in natural slate, concrete or terra cotta
- Lower transport cost compared with asphalt/plastic roofs

- Affordable porcelain roof tile
- Stronger and more durable than natural slate
- Class 4 hail impact rating – the highest possible. In some locations, class 4 hail rated roofs qualify for lower insurance premiums
- Virtually limitless design flexibility
- More resistant than other available material

Interested in this new technology?

Contact us to find out how to become a licensed partner and implement the unique ShelTile technology in your own production facilities.

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