

Plastbau® Technology

TILT•DECK®

**Fast to Form,
Faster to Tilt-up,
Fastest Return on
Investment**

**Tailor-made or standard
panels for all wall heights**

Tilt-Deck panels come pre-cut and labeled for quick and easy placement.



**Patented Process:
Self-supporting,
Steel Beams and
Furring Strips**

Any type of interior finish can be mechanically attached to the integral steel furring strips with screws (Furring strips extended for clarity).

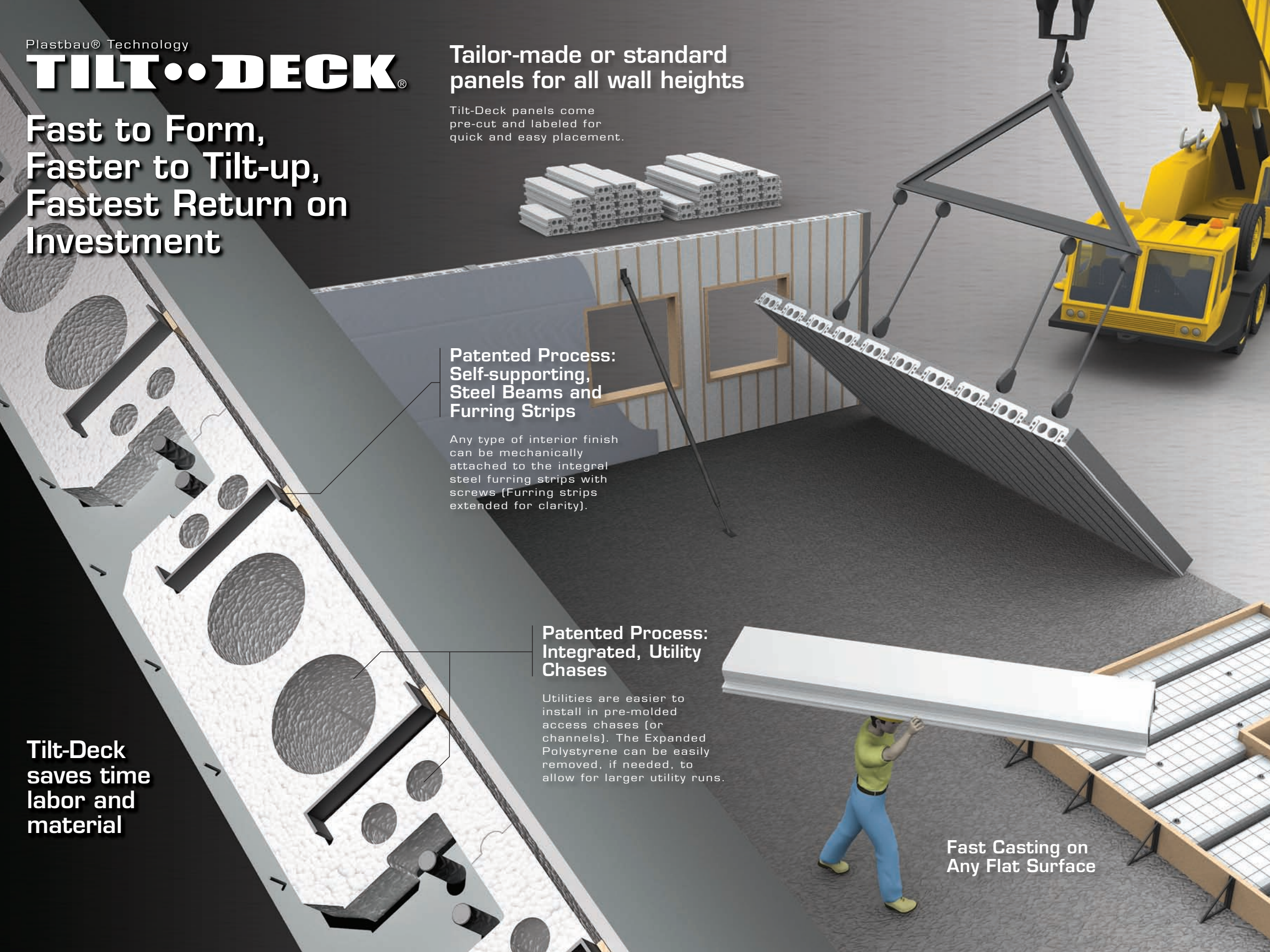
**Patented Process:
Integrated, Utility
Chases**

Utilities are easier to install in pre-molded access chases (or channels). The Expanded Polystyrene can be easily removed, if needed, to allow for larger utility runs.

**Tilt-Deck
saves time
labor and
material**



**Fast Casting on
Any Flat Surface**



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TILT•DECK®

The Fastest Forming System for Concrete Tilt-up Walls

FASTER

Faster to Tilt-up:

Integrated joist design means thinner bearing walls, lighter panels, and an easier, **FASTER** tilt.

- Reinforced design
- Reduced weight
- Single point lifting



FASTEST

Fastest Return on Investment:

Tilt-Deck goes up quickly for fast trade access. Integrated furring strips and utility chases support faster finishing for the **FASTEST** return on investment.

- Fastest to close
- Fastest to finish
- Fastest to occupy

FAST

Fast to Form:

Built to spec and lightweight, Tilt-Deck creates a **FAST** form, even on graded gravel.

- Pre-cut
- Lightweight
- Rough bed casting

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INSUL•DECK®

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Illustrations show typical, generic layout and finishing styles. They are not intended as a guide for structural engineering or to reflect specific construction practices.

Shoring & Bracing: Installer is responsible for the design and correct installation of Shoring of Insul-Deck forms in accordance with the ACI (American Concrete Institute) 347-03 "Guide to Formwork for Concrete" or current applicable codes. Any variance from those standards must be provided and certified in advance by a Structural Engineer, licensed for the job site location and specifications.

Reinforced Concrete: Installer is responsible for placement of all reinforcing steel in accordance with the ACI (American Concrete Institute) 318-02 "Building Code Requirements for Structural Concrete" or current applicable codes. Any variance from those standards must be provided and certified in advance by a Structural Engineer, licensed for the job site location and specifications.