

# TXPAD – Pad Only

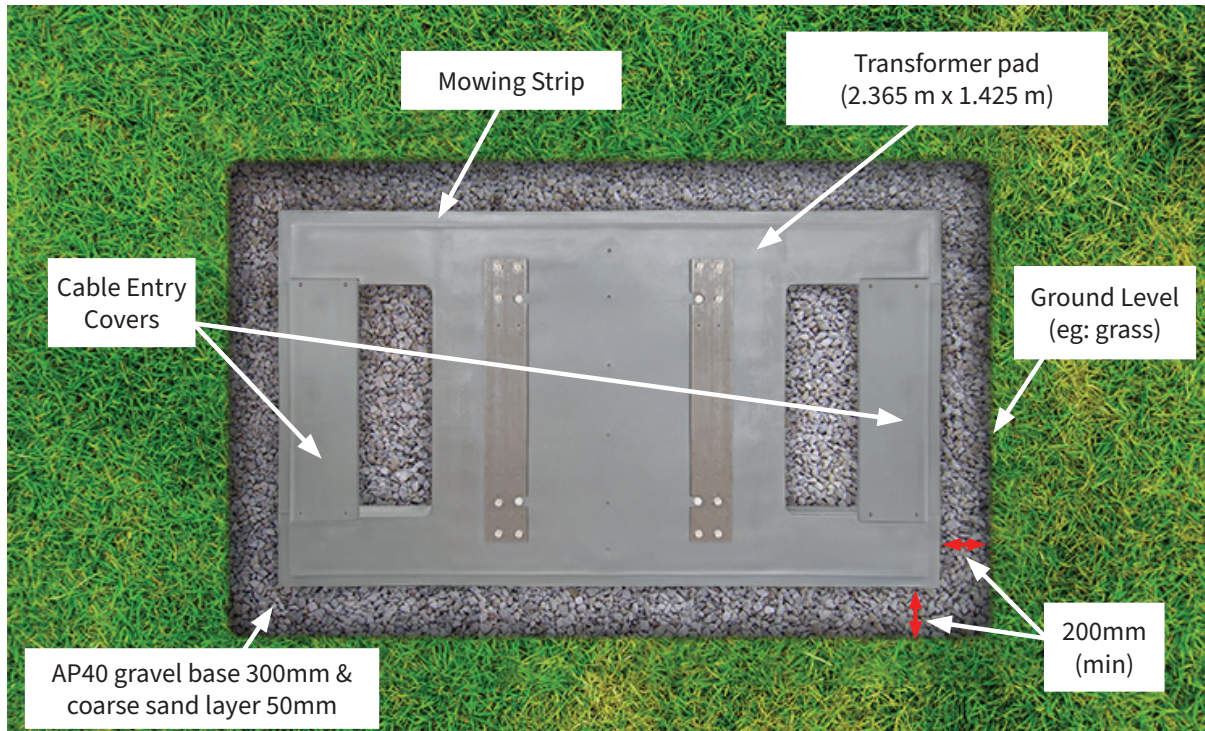
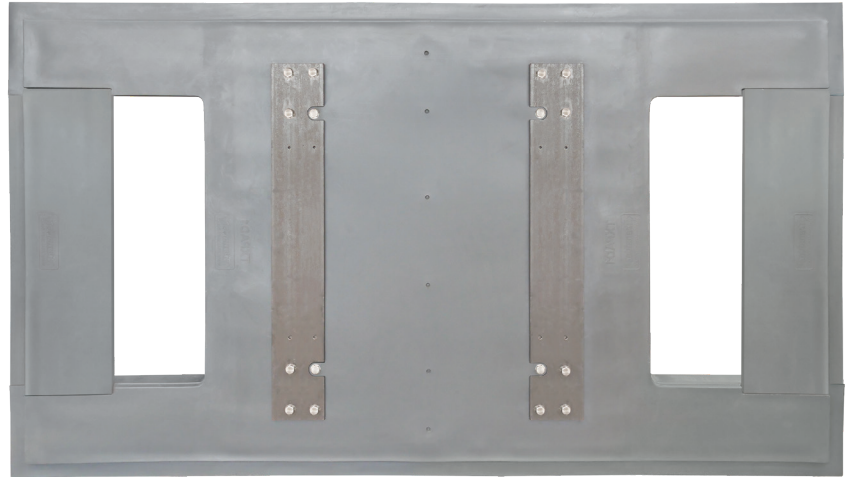
- MDPE PAD ONLY FOR TRANSFORMERS UP TO 300KVA

A new generation in transformer support structures has arrived. This UV stabilised medium-density polyethylene (MDPE) plastic range is made to replace currently used concrete pads and supporting structures.

With Health and Safety front of mind, this range has been designed for ease of use, lightweight manoeuvrability and environmental protection. The MDPE components are rotationally molded right here in New Zealand to the very clever design specification of our local engineers.

They are both lightweight and strong, for fast and simple assembly on site - up to ten times lighter than the concrete alternative.

FE (Finite Element) simulation results show all products in this range satisfy requirements around seismic loading (Earthquake) and static loading from transformers.



v. 004 11/23

## FEATURES & BENEFITS

### COST EFFECTIVE

- No heavy machinery required for installation
- Rotational moulded construction
- No excess materials used

### ENVIRONMENTAL RESPONSIBILITY

- No timber used, preserving forests
- No chemical leaching
- Fully recyclable at end of life
- Long service life

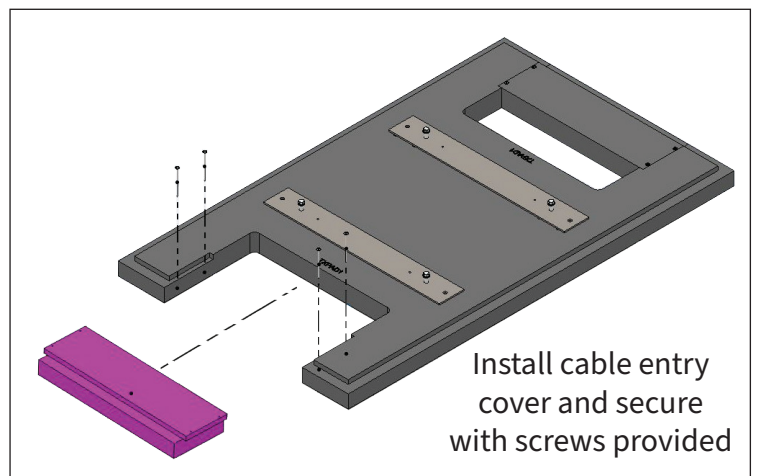
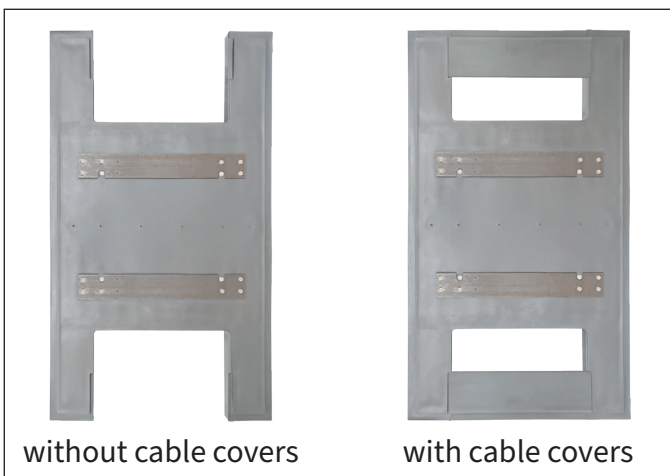
### HEALTH & SAFETY

- Lightweight design
- No special tools or skills required
- Won't crack or crumble
- Designed to meet requirements of AS/NZS 1170.0 for Earthquake/Seismic resilience

### QUICK & EASY

- No special skills required
- No heavy machinery required to lift & position

## INSTALLATION AND ASSEMBLY



CAT No.	Description
TXPAD	Pad only for common minisub style transformers 50 kVA to 500 kVA

If supporting structures are required, please order from the TXPADx-C range of complete assemblies. For more assistance, contact our customer care team. (x = size)

Note: Full test report is available on request.