



CASE STUDY

Uralla Beef | Meandarra, QLD | 2,659m²

Uralla Beef required a durable hardstand surface for its feedlot operation capable of handling continuous hoof traffic, feed wagon movements, and challenging seasonal conditions.

Unlike a traditional concrete installation, the entire project was completed by the producer using unskilled labour, with no construction contractor involved.

SOLUTION

Uralla Beef installed 2,254 Rombus V2 panels across the feedlot using existing in-situ soils, requiring no imported fill and minimal site preparation. The project was completed entirely by the producer using unskilled labour.

The interlocking panel system enabled a straightforward DIY installation without formwork, reinforcement steel, expansion joints, or specialist equipment. Additional product was ordered following completion.



FLEXIBLE CONCRETE PAVEMENT | BUILT TO HANDLE HEAVY MACHINERY | MADE IN AUSTRALIA

OUTCOME

The Uralla Beef installation demonstrated how large scale hardstand infrastructure can be installed using unskilled labour with minimal site preparation.

Contractor Cost: \$0

No construction contractor required.

Carbon Emissions Avoided:

>43,000kg CO₂

Reduced concrete consumption compared to a traditional slab.

Recycled Plastic Used: ~12,600kg

Manufactured using 100% recycled Australian polypropylene.

PROJECT HIGHLIGHTS

- ✓ DIY installation | No contractor required
- ✓ No imported fill required
- ✓ No expansion joints required
- ✓ Installed using unskilled labour

“How much more have you got in stock? This stuff is unbelievable, it is so easy to install.”



FASTER INSTALLATION | REDUCED DOWNTIME | MINIMAL EARTHWORKS