STARTEC

novatec FORMWORK SYSTEMS

Wall Formwork - Strong, Versatile, Efficient

www.nova-tec.com.au

StarTec is a high capacity universal formwork system:

StarTec is a particularly sturdy, high capacity universal panel formwork system that complies with Australian Standards. The frames are made of steel and may be used with larger panel sizes and the system is generally regarded as crane-dependent. StarTec will do what the AluStar system can do, and more.

The smaller panels can be assembled either manually or by crane. StarTec is well regarded as a versatile panel formwork system which suits most construction requirements. It is extremely useful in forming a wide range of small and large walls.

The panels can be assembled to obtain continuous vertical joints in the concrete, while at the same time keeping the projecting formwork to a minimum.

The advantages of its use include fast assembly times with few accessories, easy stock-keeping and no wasted time searching for unnecessary components. Bracing props and scaffold brackets are easily installed as and when required.

All StarTec panels are manufactured with an Alkus form-facing. StarTec panels are totally compatible with the AluStar panels (taking panel sizes into consideration).

StarTec advantages include:

- An increased resistance to high concrete pressure
- Suitable for use in both small and larger demanding projects
- Fast and efficient panel connection using the lightweight assembly lock
- Simple connection method for all accessories using the multifunction profiles
- Has a large range of optimal panel sizes
- Adaptable and universal accessories
- Autophoretic Chemical Coating and Cathodic submersion coating increases panel lifespan
- Alkus form-facing
- Total compatibility with the AluStar system

Concrete Load Capacity	**70 kN/m^2**
Assembly Lock	2 kg
Panel Heights (mm)	3300 / 2700 / 1350 / 900
Panel Widths (mm)	2400 / 1350 / 900 / 750 / 550 / 500 / 450 / 400 / 300 / 250 / 200
Largest Panel	2700mm x 2400mm
Weight	401 kg
Tie Holes Per Panel Height	3 for 3300mm, 2 for 2700mm, 1 for 1350mm