



Roofing & Walling

Solutions

Contractor: Paul Gracie,
Roofing & Building Services

Project: Retail Complex

Location: Parafield Commercial Estate, SA

Product: LYSAGHT KLIP-LOK 700 HI-STRENGTH®



BlueScope Lysaght gets mobile in South Australia



Above: LYSAGHT KLIP-LOK 700 HI-STRENGTH® offers greater spans and extremely long runs.

Top: The mobile rollformer easily produced 26 metre lengths of LYSAGHT KLIP-LOK 700 HI-STRENGTH® for the Parafield project.

Construction of a 3000 square metre retail complex in Adelaide is rolling along, with the help of BlueScope Lysaght's new mobile rollforming operation.

Located at Parafield Commercial Estate in Adelaide's north, the building features 3300 square metres of LYSAGHT KLIP-LOK 700 HI-STRENGTH® in ZINCALUME® steel.

A high performance profile, LYSAGHT KLIP-LOK 700 HI-STRENGTH® enables long spans, and extremely long runs.

And with no exposed fasteners, the sheets provide a clean, smooth finish to the roof.

All roofing, wall cladding and rainwater goods on the project were installed by Paul Gracie Roofing and Building Services.



Roofing & Walling Solutions



Rainwater Solutions



Fencing Solutions



Home Improvements



Structural Solutions



House Framing Solutions

LYSAGHT



“The key benefit to using mobile rollforming on this project was definitely that it enabled us to use long lengths of roofing on site, with a minimum of difficulty.”

Paul Gracie, Roofing & Building Services owner

Below: BlueScope Lysaght’s mobile rollformer has a structural cage to eliminate distortion and improve output quality.

To eliminate the need for inconvenient and unattractive joins and seams, and for costly, time consuming stepping, Paul Gracie ordered the sheets in 26 metre lengths.

“BlueScope Lysaght suggested using mobile rollforming once I’d placed the order for the material,” says Paul. “They came out to site and worked out how the whole thing was going to work – where the unit would be placed and so on. It went really well.

“The key benefit to using mobile rollforming on this project was definitely that it enabled us to use long lengths of roofing on site, with a minimum of difficulty,” he adds. “Site access wasn’t great, and would have made deliveries complex. But having the sheets rolled on site just made it so much easier.”

Bill Reeve, Manager of BlueScope Lysaght’s mobile rollforming unit agrees. “As our first mobile rollforming project in South Australia, the job has been very successful,” he says.

BlueScope Lysaght’s mobile rollforming capability offers numerous unique benefits to its customers, says Bill. “A key benefit is our flexible operating capacity,” he says. “The mobile roll former has a tilt capability, whereby material can be delivered





directly onto the roof – which means savings for the fixer in terms of crane and labour.

“We also offer an on-rig capability, where the rollformer is located on a trailer, and is thereby relocatable to different site points. And we offer an on-ground capability, where the rollformer is located at ground level anywhere on site, enabling the user to resolve unique site layout challenges.”

Purpose designed for mobile operations, BlueScope Lysaght’s unit is built on a structural cage to eliminate roller distortion and the need for time-intensive adjustments. This means that product quality and tolerances are far superior to the results from a basic rollformer without a structural cage.

The unit also includes a long spreader bar for ground lifting – spanning 72 metres, the bar contributes greatly to easing material handling issues on site.

But perhaps one of the most important advantages offered by BlueScope Lysaght mobile rollforming is the professionalism and expertise of its operators. The Lysaght mobile unit is managed

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Bill Reeve, Manager of BlueScope Lysaght’s mobile rollforming unit

Top: All roof cladding was rollformed on site in less than two days.



“BlueScope Lysaght is my main supplier – I’ve dealt with them a long time. The quality of their products is very good, and the technical support is excellent – they are very helpful and professional.”



Paul Gracie, Roofing & Building Services owner

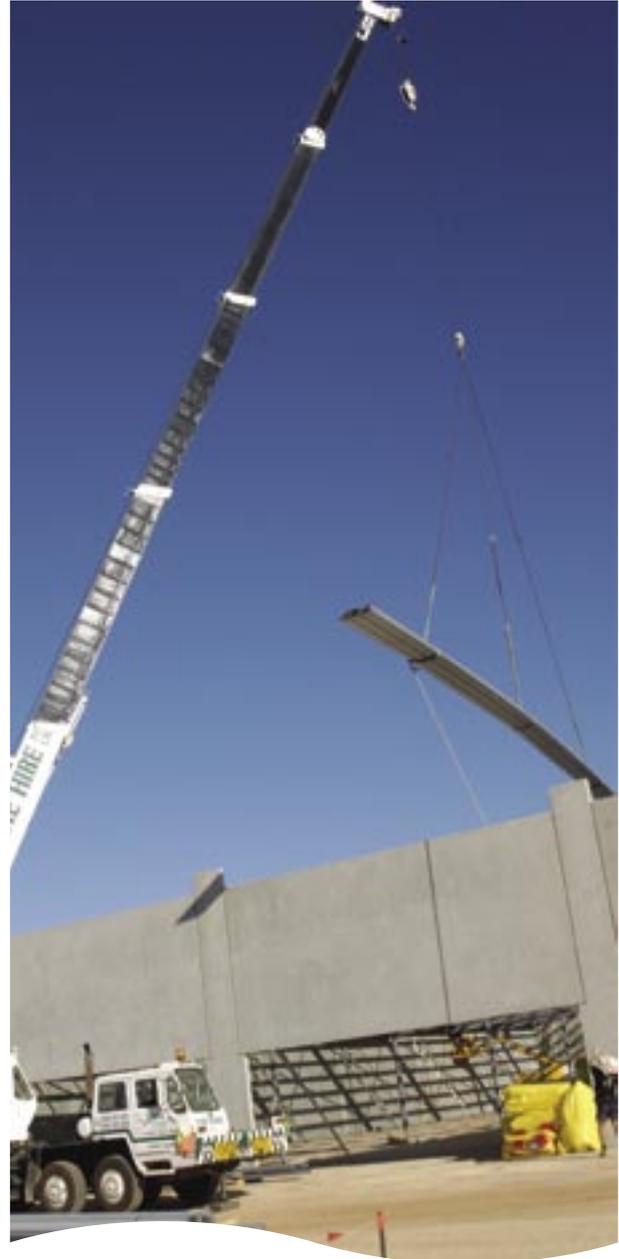


by key staff from Lysaght Design and Construction, who are extremely experienced at working with site trades and have a comprehensive understanding of site management and safety requirements.

“BlueScope Lysaght is my main supplier – I’ve dealt with them a long time,” says Paul. “The quality of their products is very good, and the technical support is excellent – they are very helpful and professional. The rollforming was just done so quickly - within a couple of days. I was very impressed.

“This is the first time I’ve ever used mobile rollforming on a job – and it was excellent.”

BlueScope Lysaght is a leading supplier of steel building products, with a product range including roofing and walling, rainwater goods, fences, home improvements, structural sections and house framing. It exclusively uses premium steel products such as COLORBOND® steel, ZINCALUME® steel and GALVSPAN® steel.



Above: On-site rollforming delivers savings for crange and labour.

www.lysaght.com

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