## **Tech Questions**



Difference in Canvacon® Q & E

Polyfabrics Range

Rev2 05/05

## What is the difference between: Canvacon<sup>®</sup> 5000Q and 5000E? Canvacon<sup>®</sup> 7000Q and 7000E?

## Canvacon<sup>®</sup> $\Omega$ is well known throughout the industry for its strength, coating adhesion

Canvacon<sup>®</sup> Q is well known throughout the industry for its strength, coating adhesion and UV resistance. Back in 2002 Canvacon<sup>®</sup> Q went back into the laboratory for improvements.

Key factors such as the water permeability, weldability and abrasion resistance were looked at. To improve the performance of the fabric minor changes were made.

The most significant one is an improved coating thickness on both Canvacon<sup>®</sup> 5000E and 7000E. The changes resulted in a thicker coating for improved weldability. A thicker coating also improves the abrasion resistance of the fabric and adds more mass.

The improvements to Canvacon<sup>®</sup> 7000 also include a slightly denser fabric construction to give Canvacon<sup>®</sup> 7000E even more substance.

Next time have a close look, you'll notice the improvements to Canvacon®

Product	Coating thickness	Fabric Construction	Fabric mass
Canvacon® 5000Q	50 μm	10 x 10	240 gsm
Canvacon® 5000E	60 μm	10 x 10	266 gsm
Canvacon® 7000Q	50 μm	10 x 10	275 gsm
Canvacon® 7000E	65 μm	12 x 12	306 gsm

The above results are typical averages from quality assurance testing and are not to be taken as a minimum specification nor as forming any contract between GALE Pacific and another party. Due to continuous product improvement product specifications are subject to alteration without notice.

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