



Case Study



ICORENE® 4014 PP

Moulded by Bioquell UK Ltd

QUBE Healthcare Pharmacy Workstation

Features:

- *High temperature resistance*
- *High stiffness & creep resistance*
- *Excellent scratch resistance*
- *Fully UV stabilized & heat stabilized*
- *Easy processing*

Description:

The Bioquell QUBE module allow a variety of configurations that tailor the workspace to the needs of the specific process. Bioquell is using the latest manufacturing techniques which delivers rapid bio-decontamination to a microbial reduction. The Bioquell QUBE has efficient cycles for pharmaceutical and life sciences applications and therefore requires a manufacturing process that enables hygienic durable products to be moulded.



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Solution:

ICORENE® 4014 is an easy to mould polypropylene Copolymer grade with improved stiffness combined with high temperature and excellent scratch resistance.

Result:

A grade which is easy to mould, has excellent scratch resistance, no warpage, is fully UV stabilized and available in numerous colour compounds.



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For further information, please contact sales.emea.sp@schulman.com

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