

Global manufacturer chooses Geberit Mapress.

A Smurfit Kappa factory in West Sussex uses Geberit Mapress to transport liquid glue.





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→ Project overview

Smurfit Kappa, the leading global packaging manufacturer, supplies a range of cardboard-based products, including packaging for the retail, food, postal and industrial sectors. Its factory in Fishergate required new piping to transport liquid glue (a galvanised starch line), used to bond corrugated cardboard together; Smurfit Kappa's primary product.

The replacement galvanised starch line needed air driven pumps, tapings and the ability to be cleaned with warm water after production so it remains functional. GRS Mechanical removed the majority of the existing 2" galvanised steel pipework, which had become clogged with glue, replacing it with 54mm Geberit Mapress Stainless Steel.

→ Why Geberit

Geberit Mapress was chosen due to its ease of installation and the fact no hot works are required in its fitting; essential in a highly flammable cardboard factory. Geberit Mapress can also be demounted and is light to install, achieving a neat installation. Stainless steel is strong and unaffected by the glue, with FKM seal rings ensuring exceptional leak protection.

"The success of the new galvanised starch line at the Fishergate factory has meant that GRS mechanical will be installing the same solution at another Smurfit Kappa site, on Jupiter road in Norwich. The installation was easy and straightforward, GRS uses Geberit Mapress regularly, so is very familiar with the pressing solution."

Gary Smith, GRS Mechanical

→ Project information

Building: Smurfit Kappa cardboard factory

Location: Fishergate, UK

Contractor: GRS Mechanical

Project Completion: January 2016

→ Geberit Know-How

54mm Geberit Mapress Stainless Steel,
FKM Seal Rings

