

Comparison of pure Silane-modified Polymers

Silane-modified polymers such as Polymer ST and TEGOPAC® are reactive binders for making moisture-curing sealants and adhesives.

In this study the different binder polymers were directly cured by only adding a catalyst. Any other of the typical formulation ingredients have been omitted to achieve a clear and isolated comparison of the binder properties. It has to be remarked that the achievable final properties can vastly exceed the below values in complete formulations.

More detailed advice and guidance is available at www.intoperformance.evonik.com

