

Tooling



Biresin[®] Low Pressure RIM-Systems



The Product Range of Biresin® Low Pressure RIM-Systems



Application:

- Simulation of materials of serial production (like rubber, polyethylene, polypropylene, ABS, PVC, and others) in stage of development and preproduction for automotive industry, for household appliances, for rail vehicles, in aviation, in boat building and for other technical parts
- for production of single parts until serial production
- for small parts (< 100cm³) to big volume parts (appr. 20 dm³)

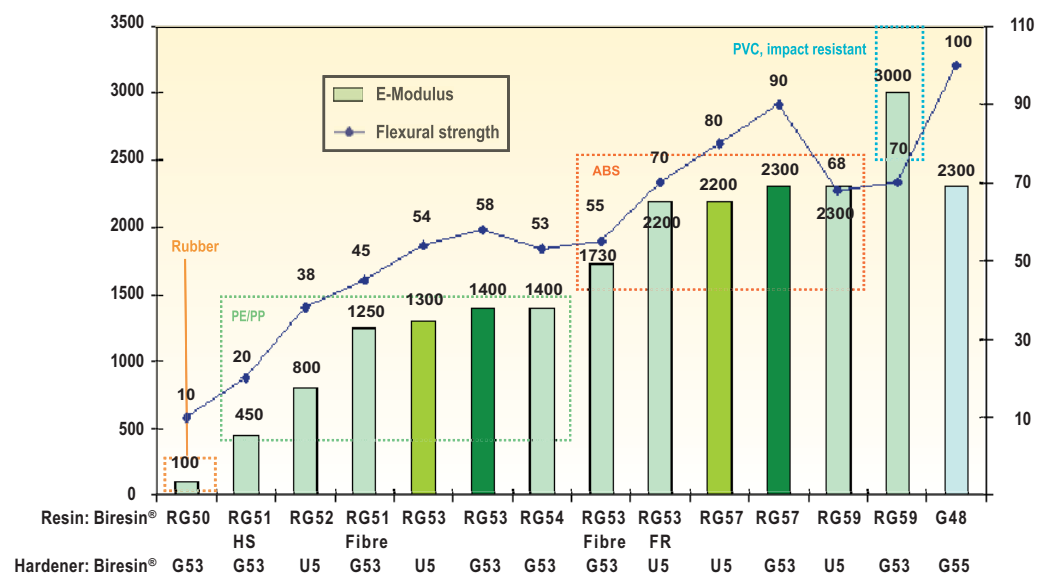
Range of application:

- Unit assembly system with only two general-purpose hardeners: Biresin® U5 – hardener for higher temperature resistance Biresin® G53 – hardener for higher mechanical properties
- Biresin® RG53 and Biresin® RG57 can be mixed, if in between situated modulus of elasticity required
- Biresin® G48 (resin component) – component to increase potlife, with simultaneously increased mechanical properties
- natural coloured (colourable) and coloured resins
- Biresin® RG53 Fibre and Biresin® RG53 Fibre as fibre filled products with very high impact resistance and stiffness for special applications, e. g. in automotive industry



Biresin® Low Pressure RIM-Systems

Product Range – Overview



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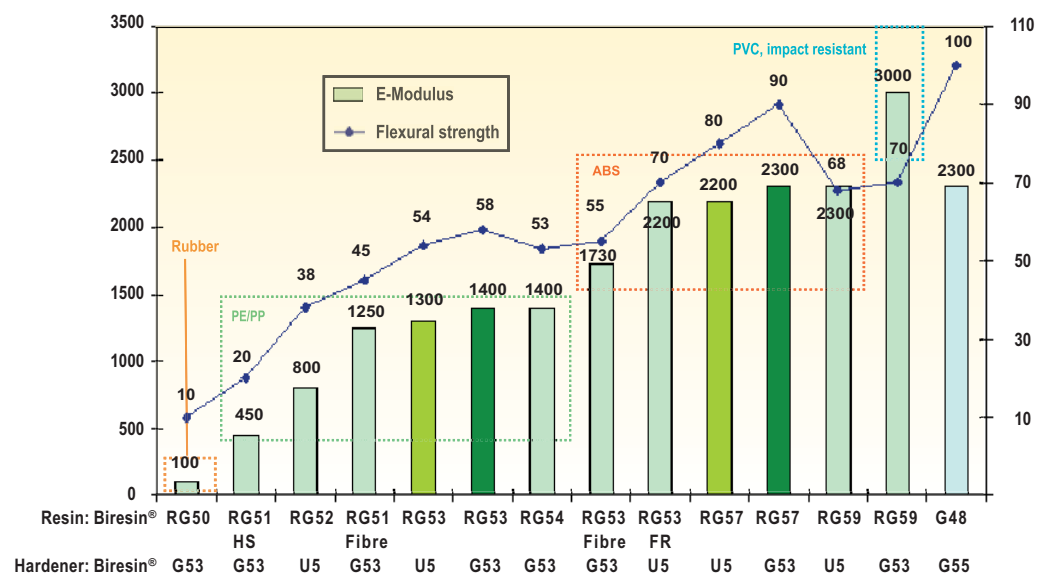
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