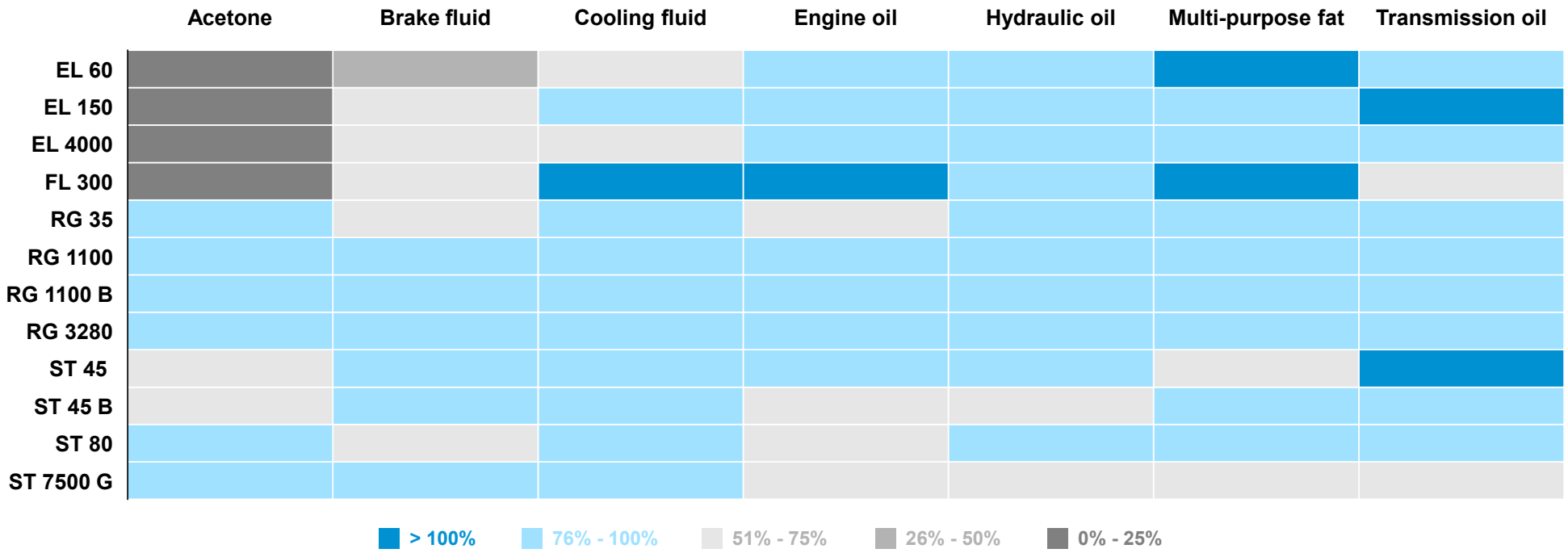
Ultracur3D® UV Resins - Test Results

Chemical Resistance of Ultracur3D® Resins*

Specific chemical tests were performed on the Ultracur3D® materials and indications on changes of the mechanical properties like elastic modulus, tensile strength and elongation at break of the materials were studied. The overview below show the worst of three:

30 Minutes (Control = 100%)



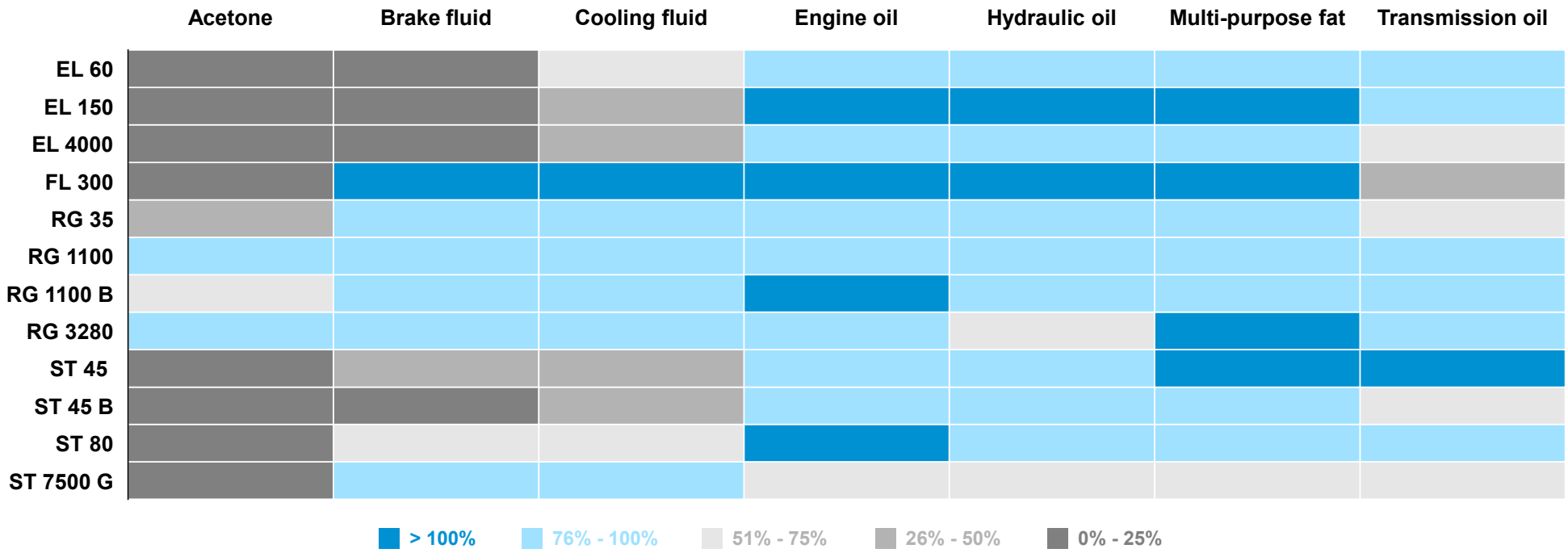
* It remains the responsibility of the device manufacturers and/or end-users to determine the suitability of all printed parts for their respective application.

Ultracur3D® UV Resins - Test Results

Chemical Resistance of Ultracur3D® Resins*

Specific chemical tests were performed on the Ultracur3D® materials and indications on changes of the mechanical properties like elastic modulus, tensile strength and elongation at break of the materials were studied. The overview below show the worst of three:

7 Days (Control = 100%)



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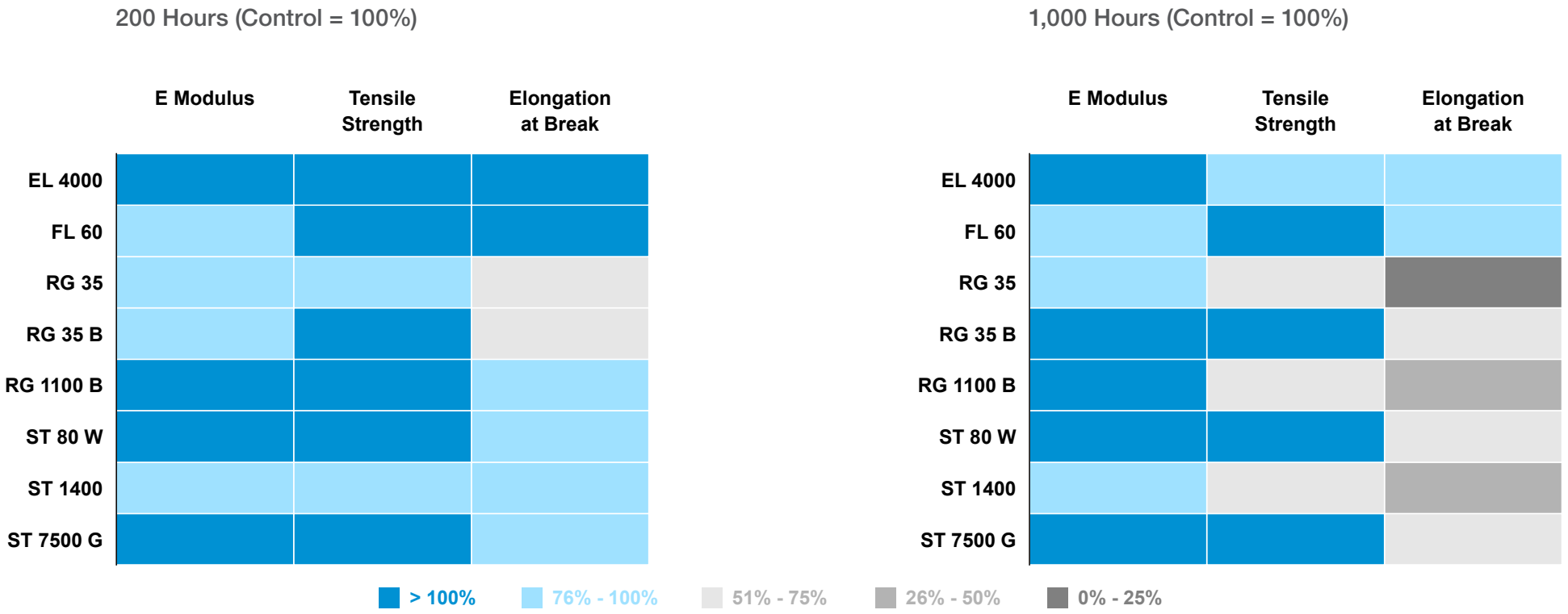
Ultracur3D® UV Resins - Test Results

UV Stability of Ultracur3D® Resins*

Specific ageing tests were performed on the Ultracur3D® Daylight Line materials and indications on changes of the mechanical properties like elastic modulus, tensile strength and elongation at break of the materials were studied.



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