

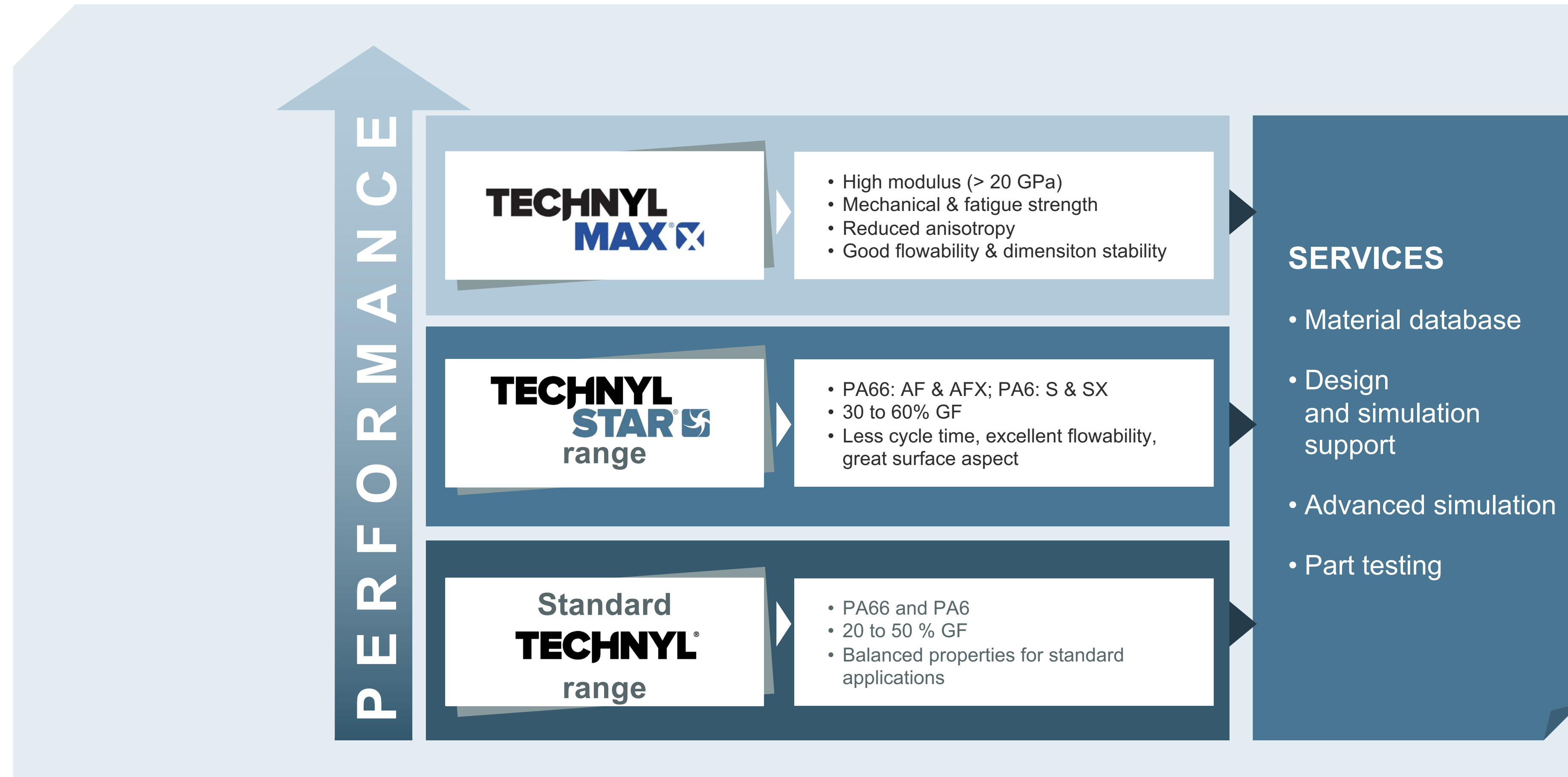
TECHNYL[®]

INNOVATIVE LIGHTWEIGHTING SOLUTIONS
BY TECHNYL[®]

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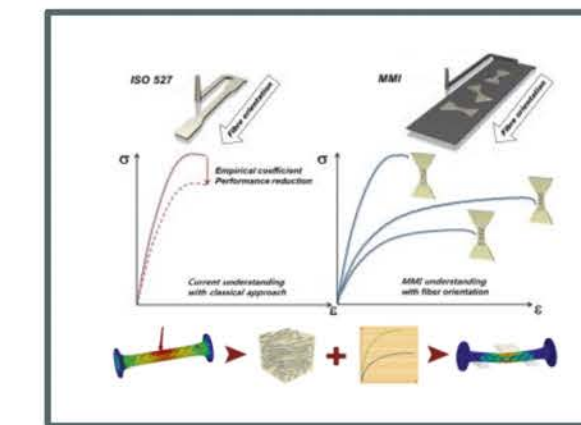
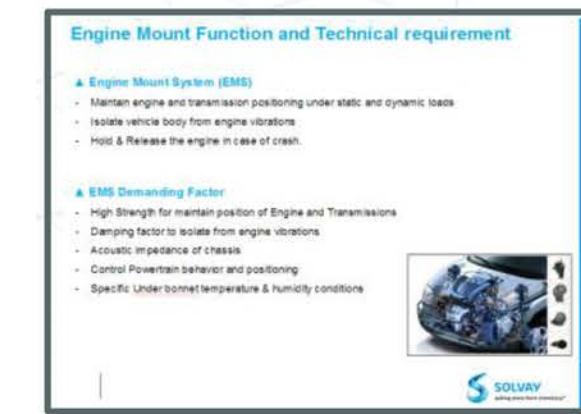
caring
is our formula

SOLUTIONS FOR LIGHTWEIGHTING



PRODUCT SELECTION

TECHNYL® A218 V50 BK 21N



Properties	TEST CONDITIONS					
	Standard	Unit	T: 23°C RH 0	T: 23°C RH 50	T: 80°C RH 0	T: 80°C RH 50
Tensile modulus	ISO 527/1A	MPA	16 870	11 430	9 680	8 150
Tensile strenght at break	ISO 527 1/A	MPA	235	160	154	117
Tensile Strain at break	ISO 527 1/A	%	2,7	5,1	5,5	6,1
Charpy unnotched impact	ISO 527 1/A	kJ/m2	94	90	104	109

**THANK YOU
FOR YOUR
ATTENTION**