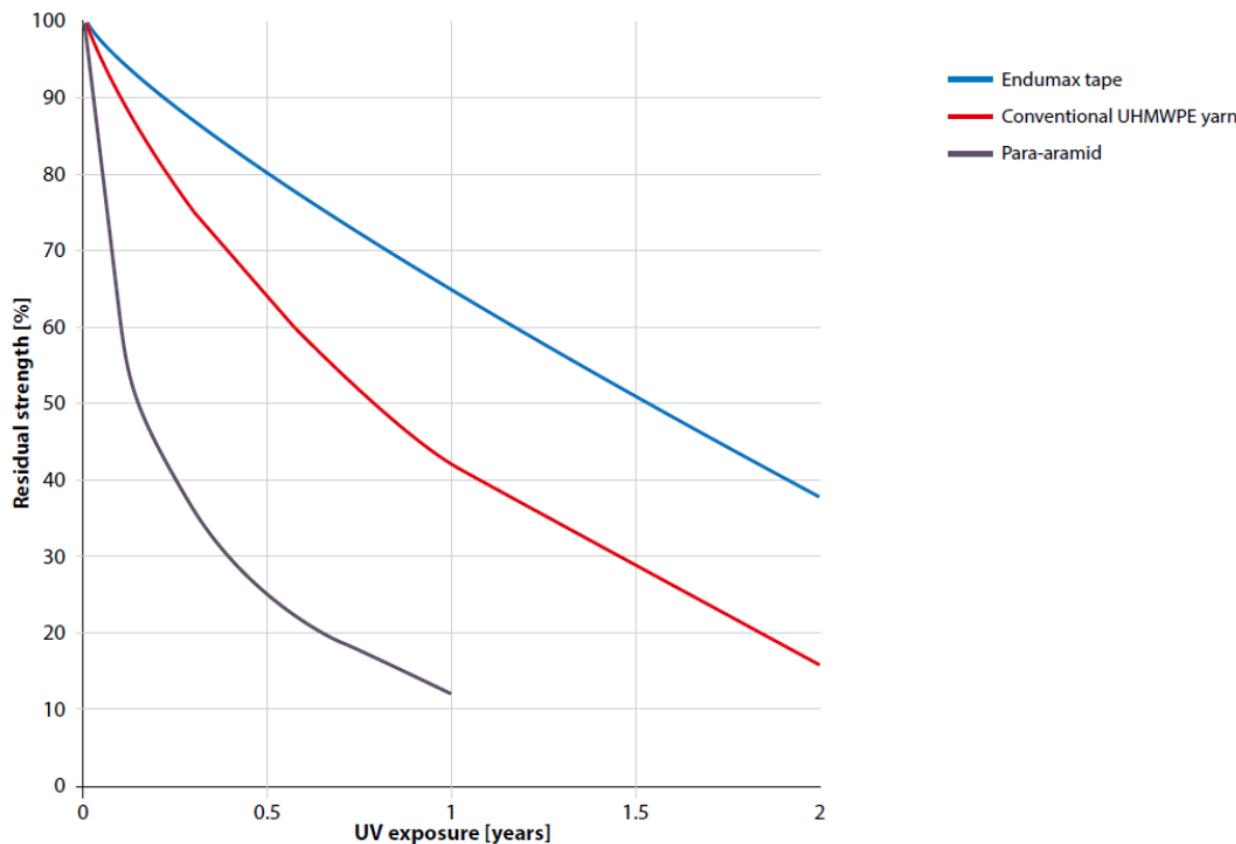


**TEIJIN**

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# Endumax UV resistance



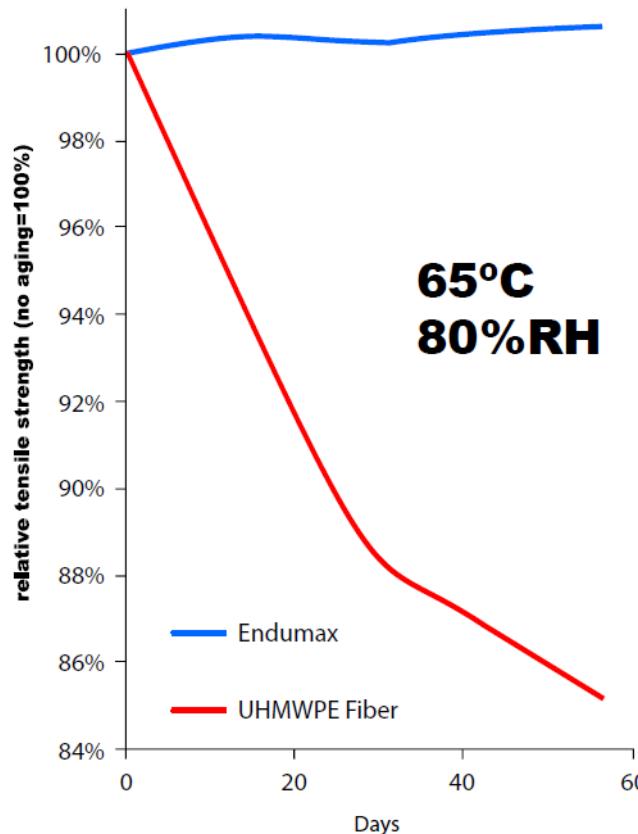
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# Endumax Aging: 65°C, 80%RH



Tensile strength measurements  
at room temperature

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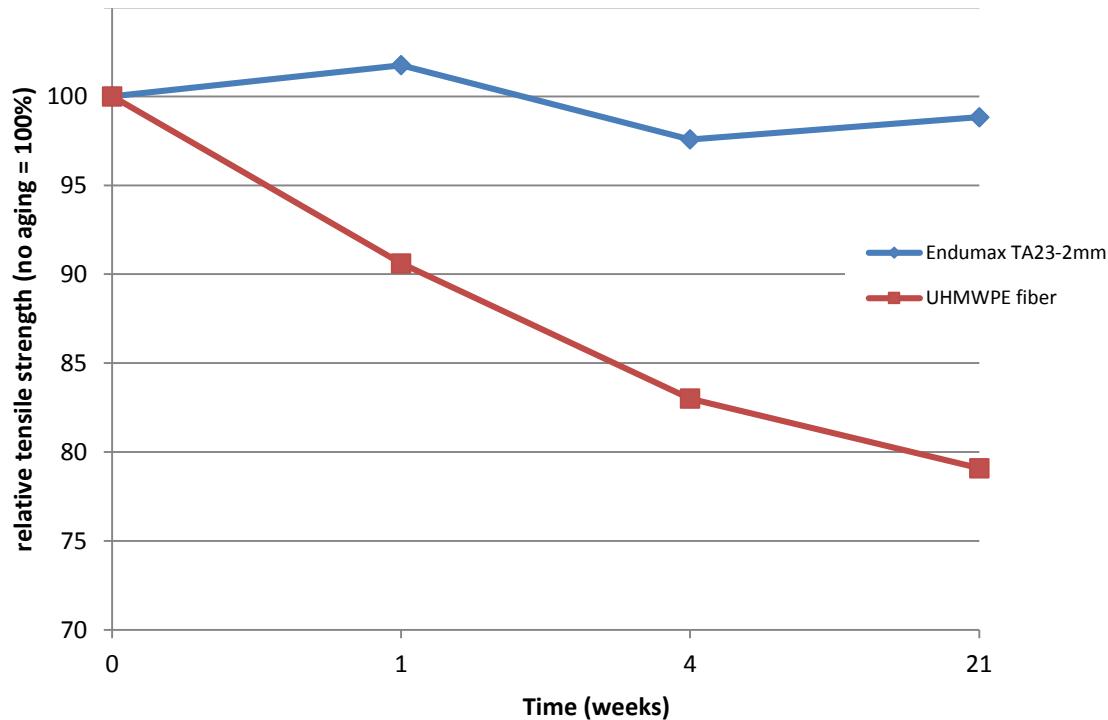
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# Endumax aging: 80°C, 90%RH

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Tensile strength measurements at room temperature

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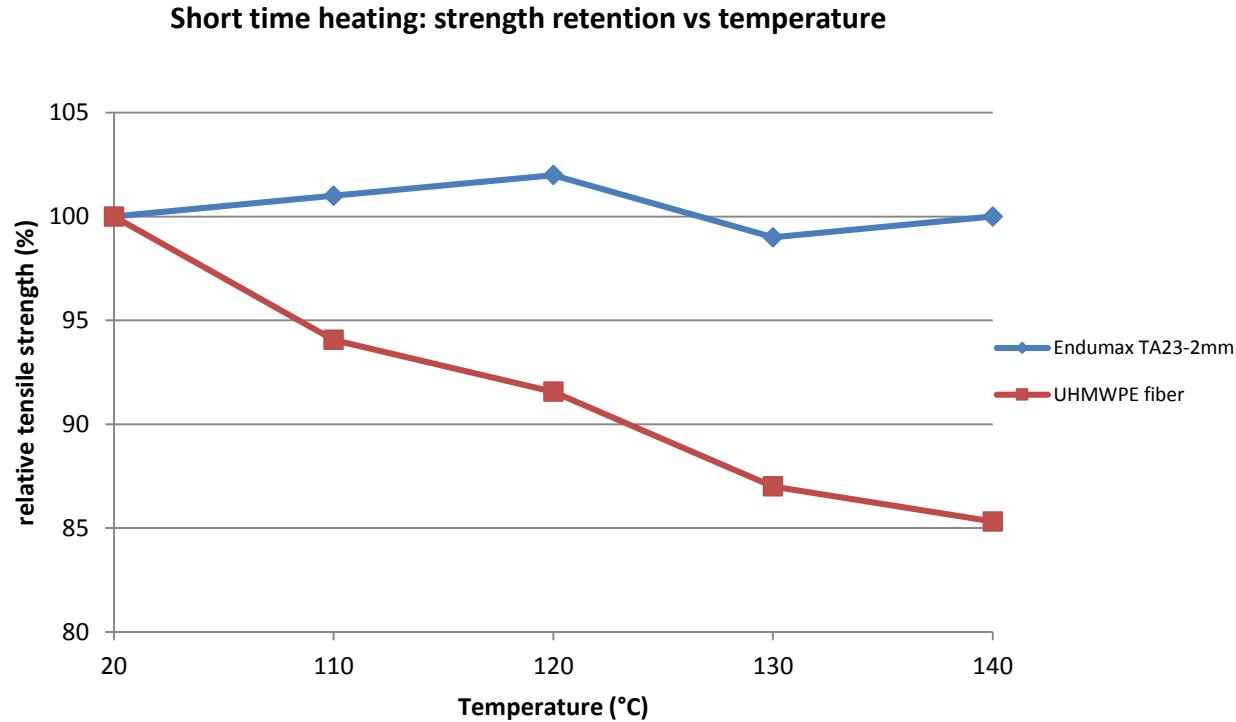
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# Short time heating

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Placed Endumax tape and UHMWPE-fiber without tension in a hot air oven for 5 minutes at various temperatures.  
Tensile strength measurements at room temperature.

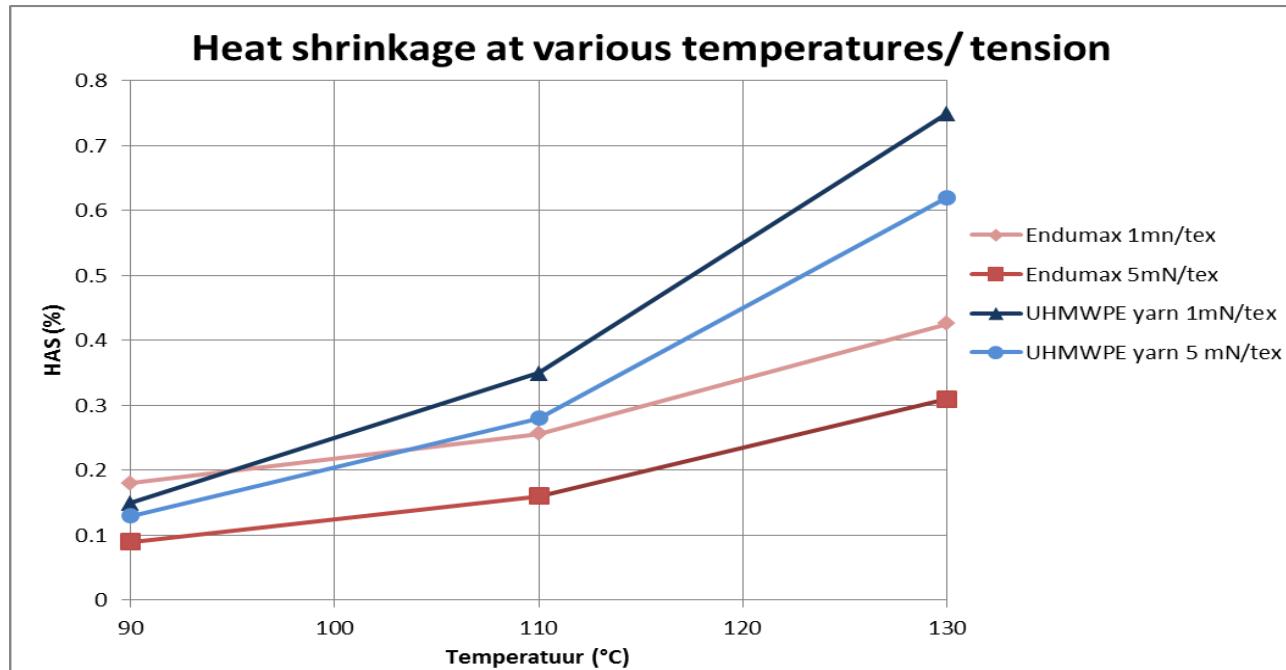
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# Thermal Shrinkage



Tape (or fiber) is heated under pretension for 2 minutes in a Lenzing Thermal Shrinkage tester.

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