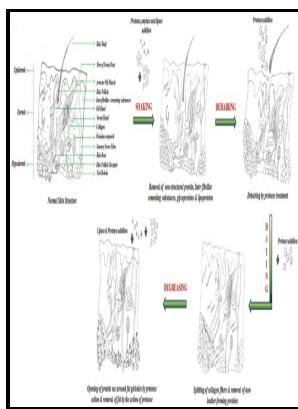


# Deformation, yield, relaxation and recovery in partially processed leather

Nene College - The role of deformation history on stress relaxation and stress memory of filled rubber



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## The role of deformation history on stress relaxation and stress memory of filled rubber

We track the strength recovery via uniaxial compressive tests. Sagging can be accelerated by increasing the thickness at which a coating is applied on to a substrate. Process of austempering results in a formation of bainite structure b carburised structure c martensitic structure d lamellar layers of carbide distributed throughout the structure e relieving of stresses throughout a component.

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When the angle between the dovetail mortise and the dovetail surface as well as the interference fit amount remained unchanged, the dovetail mortise thickness factor was greater.

## Estimating yield

A short paragraph recalls rapidly the generalities concerning the rheological behavior of polymer-based nanocomposites 16. At the yield point the adhesions rupture and the mode of fibre deformation changes from stretching between adhesions to bending.

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Materials after cold working are subjected to following process to relieve stresses a hot working b tempering c normalising d annealing e special heat treatment.

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