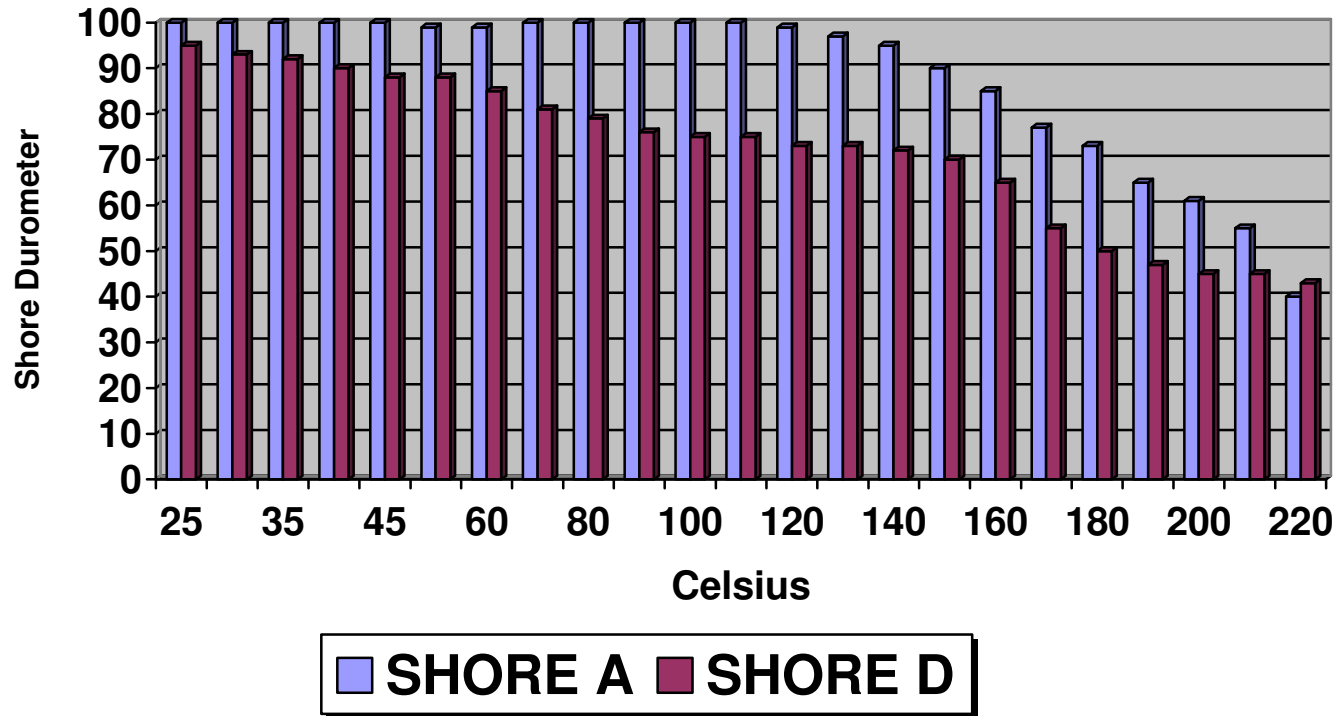


# MAX HTE A/B

## Cured Hardness Vs. Heat Exposure



A 6 inch by 6 inch by ¼ inch cured sample of the MAX HTE was exposed to ascending temperature condition and the surface hardness was tested using a both Type A and Type D Shore Hardness Durometer. Shore Hardness determines the resistance of a plastic substrates' resistance to surface deformation from a constant load.

The Shore Hardness testing was performed in compliance with ASTM D 2240

This graph demonstrates the heat resistance of the surface hardness of MAX HTE in relation to exposure temperature. Other heat exposure related mechanical test was performed to determine MAX HTE'S heat resistance properties and yielded identical trend line as this graph demonstrates.

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