

ICS 83.060

CCS G 40



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 13934-2006

Replacing GB/T 13934-1992; GB/T 13935-1992

**Rubber, vulcanized or thermoplastic -- Determination of flex
cracking and crack growth (De mattia)**

硫化橡胶或热塑性橡胶 屈挠龟裂和裂口增长的测定 德墨西亚型

(English Translation)

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What this standard covers

This standard specifies test methods for cracking and crack growth by De Mattia class testing machine to be vulcanized or thermoplastic rubber flex. This standard applies to the determination of vulcanized rubber or thermoplastic rubber after repeated flex flex cracking resistance and resistance to crack growth performance. To determine the resistance to crack growth performance should be cut in advance to make an artificial opening in the sample in order to trigger the growth of cracks.

Document data

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Standards quoted by this document

GB/T 2941; GB/T 9868; GB/T 9865.1