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**Plastics — Determination of fracture toughness ( $G_{IC}$  and  $K_{IC}$ ) — Linear elastic fracture mechanics (LEFM) approach**

**AMENDMENT 1: Guidelines for the testing of injection-moulded plastics containing discontinuous reinforcing fibres**

*Plastiques — Détermination de la ténacité à la rupture ( $G_{IC}$  et  $K_{IC}$ ) — Application de la mécanique linéaire élastique de la rupture (LEFM)*

*AMENDEMENT 1: Lignes directrices relatives à l'essai des matériaux plastiques moulés par injection contenant des fibres de renfort discontinues*



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Amendment 1 to ISO 13586:2000 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 2, *Mechanical properties*. It is based on guidelines originally developed by Technical Committee TC 4 of the European Structural Integrity Society (ESIS).