

# Insulating, sheathing and covering materials for low voltage energy cables —

## Part 1: Cross-linked elastomeric insulating compounds

The European Standard EN 50363-1:2005 has the status of a  
British Standard

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## National foreword

This British Standard is the official English language version of EN 50363-1:2005. It supersedes BS 7655-1.1:2000 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee GEL/20, Electric cables, to Subcommittee GEL/20/17, LV cables, which has the responsibility to:

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### Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 7 and a back cover.

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**Insulating, sheathing and covering materials  
for low voltage energy cables  
Part 1: Cross-linked elastomeric insulating compounds**

Matériaux pour enveloppe isolante,  
gainage et revêtement pour les câbles  
d'énergie basse tension  
Partie 1: Mélanges élastomères réticulés  
pour enveloppe isolante

Isolier-, Mantel- und  
Umhüllungswerkstoffe für  
Niederspannungskabel und -leitungen  
Teil 1: Vernetzte, elastomere  
Isoliermischungen

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