

# Plastics hoses — Textile-reinforced types for compressed-air applications — Specification

ICS 23.040.70

## National foreword

This British Standard is the UK implementation of EN ISO 5774:2008. It is identical to ISO 5774:2006. It supersedes BS EN ISO 5774:2001 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/66, Rubber and plastics tubing, hoses and hose assemblies.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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English Version

Plastics hoses - Textile-reinforced types for compressed-air  
applications - Specification (ISO 5774:2006)

Tuyaux en plastique - Types armés de textile pour  
applications avec de l'air comprimé - Spécifications (ISO  
5774:2006)

Kunststoffschläuche - Textilverstärkte Typen für  
Druckluftanwendungen - Spezifikation (ISO 5774:2006)

This European Standard was approved by CEN on 26 December 2007.

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## Foreword

The text of ISO 5774:2006 has been prepared by Technical Committee ISO/TC 45 "Rubber and rubber products" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 5774:2008 by Technical Committee CEN/TC 218 "Rubber and plastics hoses and hose assemblies", the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2008, and conflicting national standards shall be withdrawn at the latest by July 2008.

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### Endorsement notice

The text of ISO 5774:2006 has been approved by CEN as EN ISO 5774:2008 without any modifications.

# INTERNATIONAL STANDARD

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## **Plastics hoses — Textile-reinforced types for compressed-air applications — Specification**

*Tuyaux en plastique — Types armés de textile pour applications avec  
de l'air comprimé — Spécifications*



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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 5774 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 1, *Hoses (rubber and plastics)*.

This third edition cancels and replaces the second edition (ISO 5774:1997), which has been technically revised.