

# Plastics —

## **Determination of the gas transmission rate of films and thin sheets under atmospheric pressure — Manometric method**

The European Standard EN ISO 2556:2000 has the status of a  
British Standard

ICS 83.140.10

## Committees responsible for this British Standard

This British Standard, having been prepared under the direction of the Plastics Standards Committee, was published under the authority of the Executive Board and comes into effect on 31 August 1979

© BSI 31 October 2001

### Amendments issued since publication

Amd. No.	Date of issue	Comments
13432	31 October 2001	Implementation of the European Standard

The following BSI references relate to the work on this standard:  
Committee reference PLC/17  
Draft for comment 78/55155 DC

ISBN 0 580 10905 4

# Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
<hr/>	
1 Scope and field of application	1
2 Reference	1
3 Definition	1
4 Principle	1
5 Apparatus and materials	1
6 Test specimens	3
7 Procedure	3
8 Expression of results	4
9 Test report	6
<hr/>	
Figure 1 — Example of apparatus with overflowing [5.4, 1)a)]	7
Figure 2 — Example of apparatus without overflowing [5.4, 2)]	8
<hr/>	