



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 1760-1:1998

ICS 29.120.50

**SAFETY OF MACHINERY - PRESSURE
SENSITIVE PROTECTIVE DEVICES - PART 1:
GENERAL PRINCIPLES FOR THE DESIGN
AND TESTING OF PRESSURE SENSITIVE
MATS AND PRESSURE SENSITIVE FLOORS**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

SAFETY OF MACHINERY - PRESSURE SENSITIVE PROTECTIVE DEVICES - PART 1:
GENERAL PRINCIPLES FOR THE DESIGN AND TESTING OF PRESSURE SENSITIVE
MATS AND PRESSURE SENSITIVE FLOORS

AS

THE IRISH STANDARD SPECIFICATION FOR

SAFETY OF MACHINERY - PRESSURE SENSITIVE PROTECTIVE DEVICES - PART 1:
GENERAL PRINCIPLES FOR THE DESIGN AND TESTING OF PRESSURE SENSITIVE
MATS AND PRESSURE SENSITIVE FLOORS

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Safety of machinery - Pressure sensitive protective devices - Part 1: General principles for the design and testing of pressure sensitive mats and pressure sensitive floors) Declaration, 1998.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Safety of machinery - Pressure sensitive protective devices - Part 1: General principles for the design and testing of pressure sensitive mats and pressure sensitive floors. The Schedule comprises the text of EN 1760-1:1997.
(2) The said standard specification may be cited as Irish Standard EN 1760-1:1998 or as I.S. EN 1760-1:1998.

EUROPEAN STANDARD

EN 1760-1

NORME EUROPÉENNE

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Descriptors: safety of machines, accident prevention, safety devices, sensitivity, pressure, carpets, floors, definitions, specifications, design, marking, utilization, tests

English version

**Safety of machinery - Pressure sensitive
protective devices - Part 1: General principles for
the design and testing of pressure sensitive mats
and pressure sensitive floors**

Sécurité des machines - Dispositifs de
protection sensibles à la pression - Partie 1:
Principes généraux de conception et d'essai des
tapis et planchers sensibles à la pression

Sicherheit von Maschinen - Druckempfindliche
Schutzeinrichtungen - Teil 1: Allgemeine
Leitsätze für die Gestaltung und Prüfung von
Schaltmatten und Schaltplatten

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