NSF/ANSI 35 - 2007

# High pressure decorative laminates for surfacing food service equipment

NSF International Standard/ American National Standard



NSF/ANSI 35 – 2007

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NSF International Standard/ American National Standard for Food Equipment ?

High pressure decorative laminates for surfacing food service equipment

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# **Foreword**<sup>2</sup>

The purpose of this Standard is to establish minimum sanitation requirements for the materials and fabrication of high pressure decorative laminates (HPDL) used in food establishments. The requirements of NSF/ANSI 35 are applicable to HPDL for use as work and nonwork surfaces of food service equipment on which direct contact during normal preparation or holding operations is not intended, expected, or reasonable. Applications of HPDL covered by this Standard include wait stations, service counters, and other counters used in conjunction with cutting boards or other means of preventing direct food contact with the laminate.

This Standard was revised to update the normative references.

The Standard continues to reference test methods included in National Electrical Manufacturers Association (NEMA) standards.

This Standard was developed by the NSF Joint Committee on Food Equipment using the consensus process described by the American National Standards Institute.

Suggestions for improvement of this Standard are welcome. Comments should be sent to Chair, Joint Committee on Food Equipment, c/o NSF International, Standards Department, P. O. Box 130140, Ann Arbor, Michigan 48113-0140, USA.

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NSF/ANSI Standard for Food Equipment ?

# High pressure decorative laminates for surfacing food service equipment

# 1 General

# 1.1 Purpose

This Standard establishes minimum sanitation requirements for the materials and fabrication of high pressure decorative laminates (HPDL). This Standard does not contain safety requirements.

#### 1.2 Scope

This Standard applies to high pressure decorative laminates for use as work and nonwork surfaces of food service equipment on which direct food contact during normal preparation or holding operations is not intended, expected, or reasonable. Applications of high pressure decorative laminates covered by this Standard include wait stations, service counters, and other counters when used in conjunction with cutting boards or other means of preventing direct food contact with the laminate.

High pressure decorative laminates used on equipment for which other NSF or NSF/ANSI Standards or Criteria exist shall also comply with the applicable requirements therein. This Standard is not intended to restrict new product design, provided that such design meets the minimum specifications described herein.

#### **1.3 Minimum requirements**

Variations other than those specifically mentioned in this Standard may be used provided that materials meet the minimum requirements described herein.

#### 1.4 Measurement

Decimal and SI conversions provided parenthetically shall be considered equivalent. Metric conversions have been made according to IEEE/ASTM SI 10.

# 2 Normative references

The following documents contain provisions that, through reference, constitute provisions of this NSF/ANSI Standard. At the time this Standard was balloted, the editions listed below were valid. All documents are subject to revision, and parties are encouraged to investigate the possibility of applying the recent editions of the documents indicated below.

ANSI/NEMA LD 3 –2005. High-Pressure Decorative Laminates<sup>3</sup>

<sup>&</sup>lt;sup>3</sup> National Electrical Manufacturers Association, 1300 N. 17<sup>th</sup> Street, Rosslyn, VA 22209 USA