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NSF International Standard / American National Standard

NSF/ANSI 35 - 2020

High Pressure Decorative Laminates for Surfacing Food Service Equipment



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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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Foreword²

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 edition of the Standard contains the following revisions:

Issue 9

This revision updates the year on the American National Standard for Metric Practice reference for IEEE/ASTM SI 10 from 2010 to 2016.

Issue 10

This revision modifies the language in Section 4.4 to improve consistency with NEMA LD3-2005.

This revision also includes an editorial update to the names of the Annexes within. The Annexes are being changed from alpha characters to numeric, preceded by a 'Normative' or 'Informative'. The Annexes have also been reordered so the Normative Annexes appear first, followed by the Informative Annexes. The table below shows the previous name of the Annex with the corresponding new name of the Annex:

Annexes	
Previously known as:	Now known as:
Annex A	Informative Annex 1 (I-1)

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. This Standard is maintained on a continuous maintenance schedule and can be opened for comment at any time. Comments should be sent to: Chair, Joint Committee on Food Equipment at standards@nsf.org, or c/o NSF International, Standards Department, PO 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 HPDL 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 HPDL 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.

HPDL 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 and significant figure rounding have been made according to IEEE/ASTM SI 10.