

2501 Wilsonart Drive P.O. Box 6110 Temple, TX 76503-6110

1. Manufacturer

Wilsonart 2501 Wilsonart Drive P.O. Box 6110

Temple, Texas 76503-6110

Phone: (254) 207-7000; (800) 433-3222

Fax: (254) 207-2384

Web Site: www.wilsonart.com

2. Product Description

Wilsonart® RE-COVER™ Laminate is a self-adhesive High Pressure Laminate designed for resurfacing over an existing High Pressure Decorative Laminate, Low Pressure Laminate (melamine), or painted/stained wood surface.

Recommended Uses

Wilsonart RE-COVER Laminate is suitable for flatwork use on fine quality residential and contract furniture, casework designs, as well as architectural applications for wainscoting, valances, cornices, interior doors and divider systems. Wilsonart RE-COVER Laminate must be bonded to a suitable substrate such as particleboard, medium density fiberboard, plywood with one "A" face, previously bonded high pressure, low pressure decorative laminate (melamine board), or a painted/stained wood surface.

- RE-COVER Decorative Metals Type 480 is used for retail facilities, hotel and office lobbies, theaters and restaurants. Type 480 is used when Wilsonart® Decorative Metal are requested. Wilsonart Decorative Metals available with RE-COVER are Types 415 and 419. Type 480 is intended for vertical applications only.
- Vertical Surface (VGS) Type 735 is the usual choice to surface cabinet walls, doors and drawer panels. It often appears on the vertical surfaces of desks, restaurants booths and maitre d' stations, and as architectural cladding. Type 735 is intended for vertical applications where a functional, durable, decorative surface must absorb somewhat less impact than a comparable horizontal surface.
- **RE-COVER Chalkboard Type 737** is an innovative new option for laminate installation and resurfacing for panels, desks, tables, doors, and walls. Wilsonart RE-COVER Chalkboard Laminate transforms any surface into a writable chalkboard surface.
- RE-COVER Virtual Design Library (VDL) I Type 762 is used for work surfaces on islands, counters, vanities, desks and tables. Type 762 is used when patterns from Group I of the Virtual Design Library (VDL I) is specified. Type 762 is intended for vertical applications where a functional, durable, decorative surface must absorb somewhat less impact than a comparable horizontal surface.
- RE-COVER Virtual Design Library (VDL) II Type 764 is used for work surfaces on islands, counters, vanities, desks and tables. Type 764 is used when patterns from Group II of the Virtual Design Library (VDL II) is specified. Type 764 is intended for vertical applications where a functional, durable, decorative surface must absorb somewhat less impact than a comparable horizontal surface.
- **RE-COVER WilsonartXYou (WxY) Type 767** is used for work surfaces on islands, counters, vanities, desks and tables. Type 767 is used when a custom pattern is created and specified. Type 767 is intended for vertical applications where a functional, durable, decorative surface must absorb somewhat less impact than a comparable horizontal surface.

RE-COVER High Definition® (HGL) Type 776 is used for work surfaces on islands, counters, vanities, desks and tables. Wilsonart® HD® Surfaces combine the most dramatic designs and textures with Antimicrobial Protection and Enhanced Scratch and Scuff-Resistant AEON™ Technology to produce the best laminate for countertops and work surfaces. Type 776 is made for both horizontal and vertical interior applications where the surface must be functional, durable and decorative.

Product Composition

Decorative surface papers impregnated with melamine resins are pressed over kraft paper core sheets impregnated with phenolic resin. These sheets are then bonded at pressures greater than 1000 pounds per square inch at temperatures approaching 300°F (149°C). Finished sheets are trimmed, sanded, and then coated with an acrylic sheet adhesive.

Basic Limitations

Wilsonart RE-COVER Laminate is for interior use only and is not recommended for direct application to gypsum, also known as Sheetrock®. It is not structural material and must be bonded to a suitable substrate such as particleboard, medium density fiberboard; plywood with one "A" face, previously bonded high pressure or low pressure decorative laminate (melamine board).

Do not subject Wilsonart RE-COVER Laminate to extremes in humidity, temperatures higher than 150°F for substantial periods of time, or intense, continuous, direct sunlight.

Patterns, Colors, and Finishes

Available in the full range of Wilsonart products including High Pressure Laminate, Chalkboard, Decorative Metals, and Custom laminate. Please see actual sample before specifying.

3. Technical Data

Standard Sheet Widths

36"	48"	60"
914mm	1219mm	1524mm

Standard Sheet Lengths

	0	
96"	120"	144"
2438mm	3048mm	3658mm

NOTE: Not all sizes are available from stock; contact your Wilsonart representative for details on local availability. Minimums apply to non-standard designs and finishes. Please check with your Wilsonart representative.

Thickness and Weight (with Release Paper)

Description	480	735	737	762/764/767	776
Thickness	0.035" ± 0.005"	$0.038" \pm 0.005"$	0.049" ± 0.005"	0.038" ± 0.005"	0.049" ± 0.005"
HIICKHESS	$(0.89 \pm 0.13 \text{mm})$	$(0.97 \pm 0.13 mm)$	$(1.24 \pm 0.13 \text{mm})$	$(0.97 \pm 0.13 mm)$	$(1.24 \pm 0.13 mm)$
Weight per square foot	0.402 lbs.	0.235 lbs.	0.371 lbs.	0.235 lbs.	0.309 lbs.

Physical Properties

Please see the coordinating products Physical Properties for more information.

RE-COVER Types	480 735	737	762/764/767	776
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Codes and Certifications

General Standards

Wilsonart laminates conform to the voluntary standards of the American National Standards Institute/National Electrical Manufacturers Association (ANSI/NEMA) LD3-2005, for thickness, performance properties and appearance. Various grades of Wilsonart laminates meet or exceed the International Standards Organization specifications as found in ISO 4586, titled "High-Pressure Decorative Laminate (HPDL) – Sheets Based on Thermosetting Resins – Part I: specifications."

4. Warranty

5. Maintenance

6. Technical Services

For samples, literature, questions or technical assistance, please contact our toll-free Hotline at (800) 433-3222, Monday through Friday, 8 am - 5 pm, CST.

Specification Form			
Surface shall be Wilsonart® RE-COVER Laminate			
Produced by Wilsonart LLC,			
Temple, Texas 76503-6110			
Type: Specify 480, 735, 737, 762, 764, 767, or 776			
Surface			
Color Number:			
Color Name:			
Finish			
Number:			
Name:			
Edge Trim			
Color Number:			
Color Name:			
Material shall equal or exceed performance standards set by the American National Standards			
Institute/National Electrical Manufacturers Association (ANSI/NEMA) LD3-2005 for high-pressure			
laminate. Fabrication shall comply with "Architectural Woodwork Quality Standards, Guide			

Specifications and Quality Certification Program" guidelines of the Architectural Woodwork Institute.

Wilsonart® RE-COVER™ Technical Data

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