



IntenteK™ Wireless Charging Surface by Formica Group features integrated phone charging technology within the decorative laminate surface for a beautiful, seamless, clutter-free design and superior user experience:

- Embedded technology for an uninterrupted surface
- Curated selection of Formica's brand new, Scandinavian-inspired 2021 woodgrain collection.
- Completely seamless surface allows for easy cleaning
- Fast charge times that rival cord charging
- AC Adapter must be plugged into a compatible main supply to operate
- Durable HPL surface
- Easy to clean and maintain
- Qi Certified for safe, reliable wireless power transfer and device protection
- Works with all Qi Certified phones (iPhone, Android, LG, among others)
- Large 2"x2" charging zone
- For indoor use only

How does the Intentek™ Technology work?

Formica Group integrates coils required for wireless charging into the laminate with a patented method that creates an uninterrupted surface with all the features and benefits of Formica® Brand Laminate. Formica Group has partnered with a world-class supplier of wireless charging electronics, Convenient Power, for the electronic components. The electronic components are easily replaceable in the event repairs and upgrades are required. Lastly, it is backwards compatible which means it will work with older Qi Certified devices as well as recently-released versions.

Intentek™ System Cleanability

One of the biggest advantages to the integrated technology is the absolutely seamless surface created, making cleaning and disinfecting the surface easy.

How safe is Intentek™ System?

The Intentek™ Technology is Qi (pronounced "chee") Certified which means it has passed rigorous, independent laboratory tests for safety, interoperability, energy efficiency and quality. Qi is the predominate standard for wireless charging and because the Intentek™ Technology is Qi Certified, it interoperates with all Qi Certified devices around the world regardless of brand or manufacturer. It also includes Foreign Object Detection (FOD), a safety mechanism which automatically interrupts power delivery if there is interference caused by a foreign object such as coins, credit cards, etc.

Powering Intentek™ System:

- Charging surfaces connect to single AC adapter with 6.5' cord
- Adapter plugs into standard electrical outlet
- Power output - 5W
- Indoor use only
- See "Use & Care" instructions for additional information

Charging zones:

Charging zone locations and quantity are defined by Intentek Wireless Charging Surfaces best practices and are available in 2 and 4 zone options from KFI Studios.

Qi certified phones:

Qi certified phones include: iPhones newer than iOS7, Samsung, Google Pixel, among others.

Intentek™ Technology advantages over competitive products:

- Wireless charging pads add clutter to the surface. Cleaning, maintenance, and durability can be an issue.
- Charging pucks require a hole to be drilled into the surface. Cleaning, maintenance, and durability can be an issue.
- Undermount systems can weaken the charging performance resulting in a poor user experience.



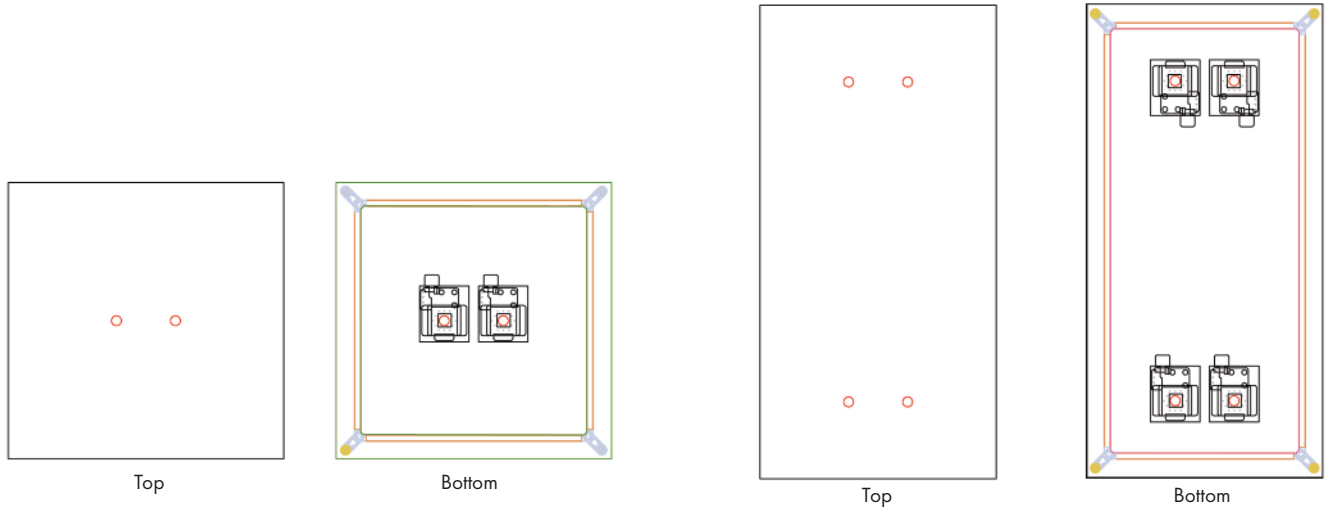
Product Details:

- 1.25" top with industrial strength particle board
- 13 Designer HPL laminates in -58 Matte
- Matching 3MM PVC edge
- Transmitter modules with hardware
- One AC Adapter with 6.5' cord for standard electrical outlet

Call for Custom Orders

Scandinavian-inspired laminate options ship in 5 Weeks





Integrated into KFI Studios laminate tops for the Dailey collection, Intentek is Formica’s patented technology which allows for safe, seamless wireless charging on table tops. Intentek biggest advantage is the ability to feature integrated phone charging technology within the decorative laminate surface for a clutter-free design and superior user experience.

Intentek Features:

- Embedded technology for an uninterrupted surface
- Fast charging times that rival cord charging
- Qi certified for safe, reliable wireless power transfer and device protection
- Easy to clean and maintain
- Beep chime to indicate wireless charging connected

Powering Intentek System:

- Charging surfaces connect to single AC adapter with 6.5' cord
- Adapter plugs into standard electrical outlet
- Power output - 5W
- Indoor use only
- See "Use & Care" instructions for additional information

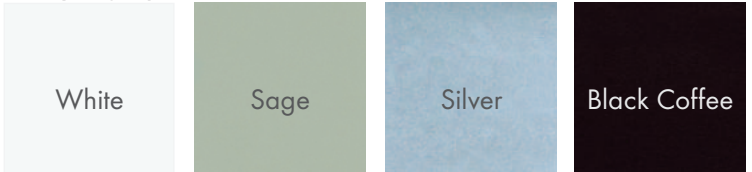
Good to Know:

- Qi certified devices include iPhone, Samsung, Google Pixel, among others
- 2-4 zones are available per surface option
- Charging zone is 25sq/cm
- Designed to "drop and charge" without additional manipulation from user

Dailey Apron Options:



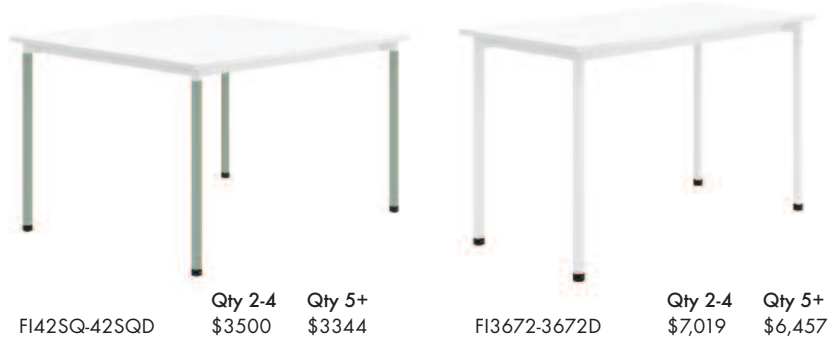
Dailey Leg Options:



Ships in 5 Weeks



Square
42" x 42"
Rectangle
36" x 72"



To Order: F I 4 2 S Q - 4 2 S Q D - _____
 Top Base Apron Legs Top Color

Example FI42SQ-42SQD-BC-BCG-459

Customer Safety:

1. For indoor use only.
2. Do not overload electrical outlets.
3. AC Adapter must be plugged into a compatible mains supply to operate.
4. Intentek™ Electronics AC Adapter or equivalent must be used.
5. Never use the AC Adapter if damaged in any way.
6. When using the AC Adapter or extension cord, confirm safety precautions have been made so there are no tripping hazards.
7. Keep any wiring used to connect Electronics Modules covered.

Customer Use & Care after Installation:

1. Do not unscrew the electronics module housing without professional support.
If internal parts are ever exposed, avoid contact with sharp objects and moisture.
2. May not be housed outside of recommended temperate range.
3. May not be stored outdoors.
4. At all times, keep electronics module and AC Adapter away from liquids.
5. Do not place foreign or sharp objects in the electronics module or blower inlet / outlet.
6. Follow all cleaning instructions for decorative surface. Do not attempt to clean inside of electronics module.

Scratch and Impact Protection of the Decorative Surface:

The decorative surface is resistant to scratches and impacts under normal use and cleaning conditions. However:

- Heavy blows may crack or gouge the surface.
- Sharp or abrasive objects and unglazed ceramics materials may slice, scratch or cause premature wear on the surface.
- Abrasive pads, scouring powders or cleaners may permanently dull and scratch the decorative surface.

Hot Objects:

Hot objects, such as cookware, irons, hot appliances, cigarettes, etc. should not be placed directly on decorative surfaces. Use a trivet, insulated hot pad or other protective device beneath all hot cookware, heat generated appliances or other heated objects.

Prolonged exposure to temperatures of 140 degrees F (60C) or higher may cause the laminate to separate from the core material. Intentek™ Laminate surfacing material can withstand heat up to 275 degrees F (135C) for short periods of time.

Ordinary Cleaning of the Decorative Surface:

Decorative surface may be cleaned with a damp cloth and mild detergent. Use of abrasive cleaners, powders, scouring pads, steel wool, or sandpaper can damage the finish of the decorative surface. Acid, sodium hypochlorite or alkaline-based cleaners and/or compounds will mar, etch, corrode, and permanently discolor the melamine decorative surface.

Do not use these cleaning materials on decorative laminate, nor allow bottles and/or rags contaminated with acid or alkaline-based cleaners/compounds to contact the surface. Accidental spills or splatters from these harsh materials should be wiped off immediately, and the area cleaned with a damp cloth.

Examples of cleaners containing acid, alkali, or sodium hypochlorite include, but are not limited to:

- ceramic cooktop cleaners
- oven cleaners
- chlorine bleach
- rust removers
- coffeepot cleaners
- some countertop cleaners, Clorox® Clean-Up® Cleaner + Bleach
- drain cleaners
- some disinfectants, such as Clorox® Germicidal Bleach
- lime scale removers
- toilet bowl cleaners
- metal cleaners
- tub and tile cleaners

If in doubt about the suitability of a particular cleaner or detergent, check with its' manufacturer.

Additional Special Cleaning information can be found in the Formica® Brand Laminate Use and Care Guide available on formica.com.

Ordinary Cleaning of Underside of Table/Counter:

Should cleaning on the underside of the counter/table be needed, avoid exposing the electronics to any liquids.

1. **Limited Warranty.** The IntenteK™ Wireless Charging Surface consists of IntenteK™ laminate, laminate backer, electronics module and power cord. FORMICA warrants to the Buyer to which FORMICA has sold its IntenteK™ Wireless Charging Surface (the “Buyer”), that for a period of (1) one year from the date of first sale, this product will be of merchantable quality, reasonably free of defects in materials and workmanship, manufactured in accordance with applicable Qi standards, and that when properly stored, handled, fabricated and installed, will conform, within accepted tolerance, to the specifications stated in the Material Properties Datasheet published on the date of delivery at www.Formica.com. Only the limited warranty published at www.Formica.com as of the date of initial shipment of the IntenteK™ Wireless Charging Surface to the Buyer shall be applicable and effective.

2. **Remedy.** In the event that an IntenteK™ Wireless Charging Surface fails to conform to this limited warranty, FORMICA shall, at its sole option and discretion, either repair the defective IntenteK™ Wireless Charging Surface or furnish replacement IntenteK™ Wireless Charging Surface. The period of limited warranty applicable to a repaired or replaced IntenteK™ Wireless Charging Surface shall be the remainder of the unexpired period of this limited warranty. If FORMICA chooses to repair the defective IntenteK™ Wireless Charging Surface, FORMICA or its agent must be allowed to make the repair. If FORMICA chooses to supply new IntenteK™ Wireless Charging Surface, FORMICA is only obliged to supply IntenteK™ Wireless Charging Surface that matches the color of the product originally supplied as closely as possible and is not obliged to supply an identical color.

3. **Limited Warranty Conditions.** This limited warranty shall be null and void and/or shall be deemed revoked upon any failure to fully adhere to any of the following conditions:

1. the Buyer has paid the price of the IntenteK™ Wireless Charging Surface in full and has complied with all its (payment) obligations to FORMICA;
2. the IntenteK™ Wireless Charging Surface shall have been installed to meet all applicable codes and standards, laws and regulations;
3. the storage, transport, processing, application, fabrication, installation and/or maintenance instructions for the IntenteK™ Wireless Charging Surface, specified at www.Formica.com when the IntenteK™ Wireless Charging Surface were delivered by FORMICA to the Buyer, have been fully adhered to;
4. upon delivery of the IntenteK™ Wireless Charging Surface to the Buyer, the Buyer shall have promptly inspected the IntenteK™ Wireless Charging Surface to determine the presence of any patent defects (meaning any defects that are apparent, or should have been apparent, to the Buyer by a visual inspection), and the Buyer shall have notified FORMICA of any such patent defects in writing within thirty (30) days of the date of delivery of the IntenteK™ Wireless Charging Surface to the Buyer, or within ten (10) days of finished assembly inspection with Test Receiver provided such inspection occurs within a year and the IntenteK™ Wireless Charging Surface has been stored according to the guidelines specified at www.Formica.com;

5. the IntenteK™ Wireless Charging Surface shall not have been modified or altered following delivery of the IntenteK™ Wireless Charging Surface to the Buyer except as necessary for proper installation meeting all applicable codes and standards;
6. for purposes of making a claim under this limited warranty for anything other than a patent defect described above, the Buyer shall have notified FORMICA in writing of any alleged defect within thirty (30) days of the date that the Buyer discovered or should have reasonably discovered such defect, and submitted the claim to FORMICA accompanied by this limited warranty, and with evidence that the IntenteK™ Wireless Charging Surface were purchased by the Buyer directly from FORMICA; and
7. upon receipt of a claim pursuant to this limited warranty, FORMICA shall have been afforded reasonable opportunity to inspect the allegedly defective IntenteK™ Wireless Charging Surface and the Buyer shall have provided FORMICA with any and all information and documentation in the Buyer's possession or control regarding the IntenteK™ Wireless Charging Surface, including information concerning installation and maintenance.

4. **Limitations of Damages;** Exclusive Remedy. REPAIR OR REPLACEMENT OF DEFECTIVE INTENTEK™ WIRELESS CHARGING SURFACE SHALL BE THE SOLE AND EXCLUSIVE REMEDY HEREUNDER. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, FORMICA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OR FOR BREACH OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED. FORMICA is not liable for indirect losses, losses incurred by third parties, or losses to the extent covered by any insurance taken out by the Buyer. Removal and reinstallation of IntenteK™ Wireless Charging Surface repaired or replaced under this limited warranty shall be at the Buyer's sole cost and expense which shall include the following costs: the cost of dismantling a supporting structure, the costs of repairing a supporting structure, and other similar costs. Under no circumstance shall FORMICA'S liability under this limited warranty exceed: (1) the sum that is equal to the corresponding price of the IntenteK™ Wireless Charging Surface in question (excluding sales tax), noted on the purchase invoice and paid by the Buyer; or (2) the sum of USD 10,000 dollars. All rights and claims that the Buyer has under this limited warranty expire one (1) year from the date on which the IntenteK™ Wireless Charging Surface is delivered to the Buyer.

5. **Exclusions.** This limited warranty does not cover any defect in any materials or components other than the IntenteK™ Wireless Charging Surface, or damages attributed to causes unrelated to the IntenteK™ Wireless Charging Surface manufacturing process, including but not limited to incorrect, faulty or improper handling and/or installation, damages caused by or resulting from the combination or assembly of any such other materials or components with the IntenteK™ Wireless Charging Surface, outdoor use, exposure to corrosive elements in the atmosphere, mildew, the use of harmful or inappropriate cleaning compounds, water damage, foreign objects, vandalism, malicious mischief, impact, unreasonable use, misuse, physical abuse, accidental damage, act of war, terrorism, civil disobedience or any "force majeure" whatsoever.

6. **Disclaimer.** EXCEPT AS EXPRESSLY PROVIDED HEREIN, THE INTENTEK™ WIRELESS CHARGING SURFACE PROVIDED IS SOLD “AS IS,” AND FORMICA EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING BUT NOT LIMITED TO WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY WARRANTIES ARISING FROM COURSE OF DEALING OR TRADE USAGE. THIS LIMITED WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY PROVIDED BY FORMICA, and supersedes all other warranties, including any based upon oral or written representations. In no event shall FORMICA be liable for any claims, costs or damages arising out of or relating to Buyer’s lack of compliance with any applicable code(s) or industry standard(s). All other claims made by the Buyer are excluded. Any transfer or assignment of rights by the Buyer under this limited warranty shall be void.

7. **Legal Action.** Any legal action, suit or proceeding against FORMICA arising out of or relating to this limited warranty shall be governed by and be construed in accordance with the law and exclusive jurisdiction of the courts of the State of Ohio, USA. Any such action will be barred if not commenced within one (1) year of the date the Buyer discovered or should have reasonably discovered that an IntenTek™ Wireless Charging Surface IntenTek™ Wireless Charging Surface fails to conform to this limited warranty.