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# Fenix

## Laminates

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# Fenix Characteristics

- Low Light reflectivity
- Ultra-matt surface
- Soft and smooth to the touch
- Resistant to scratches and marks
- Anti-fingerprint
- Thermal healing of superficial micro-scratches
- Available in 27 timeless colours
- NSF certified in relation to food and hygiene
- Heat resistant
- Extremely durable
- The surface layer of Fenix laminates is waterproof
- For everyday cleaning, any household cleaning products are suitable and will not react with the Fenix Laminates. However, it is not advised to use abrasive cream or scouring pads as this could eventually lead to a glossy spot on the material.

# Fenix Sustainability

- As of 2021, Fenix is carbon neutral
- Fenix have adopted the 'do more with less' mantra- guaranteeing the quality of products while using less resources
- Fenix contributes to the reduction of CO2 emitted into the atmosphere through carbon offsetting projects. (50,308 tons of offset CO2 so far)
- Greenguard gold compliant which certifies low VOC emissions
- Fenix products are made of paper (over 60%) and thermosetting resins (30 - 40%).
- The outer surface is treated with acrylic resins, which are hardened and fixed through an electron beam curing process.

# The Conclusion

Fenix laminates perform in a similar way to Formica furniture laminates, in that they are both lightweight and durable materials that will withstand the test of time. Fenix is extremely smooth with an ultra-matt finish whilst Formica feels slightly harder and has a slight reflective shine in comparison, with darker colours prone to fingerprint marks.

Both materials are sensible choices for the use on any furniture, including the use of kitchens and bathrooms, due to their ease of maintenance, durability, practicality, and heat resistance.