

## Understanding | FENIX

FENIX is a nano-technological material from *Arpa Industriale*, which has revolutionized the world of interior design. It is not only beautiful to look at but, most importantly, it is also a high-tech material, made unique by its characteristics.

FENIX has these characteristics by undergoing a particular series of processes, including a multilayer coating and the use of next-generation nanoparticles and acrylic resins, which are hardened and cured through an innovative Electron Beam Curing process. This process makes the material anti-fingerprint, soft to the touch, opaque and extremely durable, so much so that it can withstand knocks and scratches, but also makes it highly resistant to the aggressive action of solvents and reagents typically used for household cleaning.

## Choosing FENIX for your Jack Trench Kitchen

FENIX is available with our premium design *JT Classic in FENIX* and can be clad onto a range of solid timber (lipped) substrates. The surface is already pre-finished and is very durable in a kitchen environment. There are a few points to consider when choosing FENIX for your kitchen fronts:

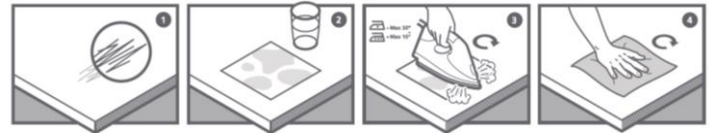
### Colour availability

The range of FENIX colours available use nature as their main source of inspiration. All of the colours are a matt finish; as a result they have a very low light reflectivity and are soft to touch. The particular FENIX sheets we work with are colour core, meaning that the colour runs completely through the material meaning no black line when bonding to a substrate which is common with other laminated kitchens.

### Micro scratches are repaired by heat

One of the most innovative characteristics of FENIX concerns superficial micro-scratches: if the material structure is not damaged beyond repair, they can be heat-repaired any number of times. Furthermore, it is possible to remove small abrasions using a "Magic Sponge" immediately or after 24 hours.

### Maintenance Instructions | Repairing by heat



### Maintenance Instructions | Repairing by Magic Sponge



For more info on maintenance visit [www.fenixforinteriors.com/en/maintenance](http://www.fenixforinteriors.com/en/maintenance)

### Cleaning and general maintenance

A FENIX surface should be cleaned regularly. It does not require any special maintenance, just a damp cloth with warm water or a mild detergent. Almost all regular household cleaning products or disinfectants can be safely used. For the most common stains, you can simply clean the surface with warm water using a non-abrasive cloth.

Tougher stains can be removed with non-abrasive household cleaners or solvents. For older, dried or caked-on stains, use a magic sponge or soft cloth to remove them. After using any solvents, we recommend rinsing the surface with warm water and a detergent. Always rinse thoroughly to remove the detergent with clean water, preferably warm.

As with all of our materials present on our *JT Designs*, a full aftercare package will be handed over to you when your kitchen is complete. In this package we will advise the best way to treat your kitchen to ensure it's kept to its full potential for as long as possible.

