

Formica Infiniti®: Technical Data

Formica Infiniti® High Pressure Laminate meets the performance standards of the International Organization of Standardization, ISO 4586-2, and of the European standard EN 438n and ANSI/NEMA LD3-2005.

USE AND CARE

Formica Infiniti® may be cleaned with a damp cloth and mild detergent. Use of abrasive cleaners, powders, scouring pads, steel wool, sandpaper, etc., will damage the finish and can permanently reduce the stain and chemical resistance of the laminate. Due to the chemical resistant nature of Formica Infiniti®, the use of bleach, ammonium chlorides and other antimicrobials will not harm the surface.

TEST DATA

Full copies of a specific test report can be obtained by calling Formica Group. All reports from independent research organizations and test labs apply only to the actual specimen or specimens studied and not to any similar materials or product nor to any production run of such material or products. Any information or suggestion concerning applications, specifications or compliance with codes or standards is provided solely for your convenient reference and without any representation as to accuracy or suitability. Formica Group disclaims any legal responsibility. The user must verify and test the suitability of any information or products for their own particular purpose or specific application.

COLOURS AND PATTERNS

Note: Colour will tend to shift from standard laminate. Request a sample for true colour representation.

TECHNICAL SERVICES

Technical assistance may be obtained through your local Formica® Brand Products Distributor or from Formica Group trained representatives in sales offices throughout Europe. For the most current technical information, go to www.formica.com.

Formica Infiniti®: Cleaning guide

Stain Type	30mins	16hrs	24hrs
Linseed Oil	1	Р	Р
Silicone Sealant	1+	2+	2+
Makeup Foundation	2	2	2
Neoprene Glue	1+	2+	2+
Whiskey	1	0	0
Nail Polish	4	4	4
Citric Acid 10%	1	1	1
PVA Glue	4	1+	1+
Crayon	2	2	2
Tomato Ketchup	1	1	1
Vinegar/Acetic Acid	1	1	1
Coca Cola	1	1	1
Curry Paste	1	1	1
Beetroot	1	1	1
Strawberry	1	1	1
Red Cabbage	1	1	1
Tinned Carrots	1	2	2
Fresh Carrots	2	2	2
Oil Paint	3	2	2
Candle Wax	3+	3+	3+
Felt Tip Pen	1	1	1

Stain Type	30mins	16hrs	24hrs
Vegetable Oil	1	1	1
Hair Spray	1	1	1
Chewing Gum	1+	1+	1+
Gelatine	2+	1	1
Eggs	1	1	1
Blood	1	1	1
Vegetable Fat	2	2	2
Animal Fat	2	2	2
Red Wine	1	1	1
Raspberry Jam	1	1	1
Syrup	1	1	1
Orange Juice	1	1	1
Sharpie Pen Black	2	2	2
HB Pencil	1	1	1
Solvent Residue MEK	0	0	0
Acetone	1	1	1
Sodium Hydroxide	1	1	1
Hydrogen Peroxide	1	1	1
Shoe Polish	2	2	2
Coffee	1	1	1

- Warm soapy water with cloth
- 1+ Picked off and then cleaned with warm soapy water
- 2 2+ 3 Use melamine foam sponge with warm soapy water
- Picked off and then cleaned with melamine foam sponge and warm soapy water
- Cleaned with non abrasive household cleaner and cloth
- 3+ Picked off and residue cleaned with non abrasive household cleaner
- 4 Use acetone with cloth, use melamine foam sponge with acetone if it persists
- Use acetone with a cloth first then agitate with melamine foam sponge

Formica Infiniti® is tested for stain performance in accordance with European Standards EN 438 and International Standards ISO 4568. Additional Testing has been carried out for particular stubborn stains that may be encountered in a domestic application.