Arpa UK Ltd

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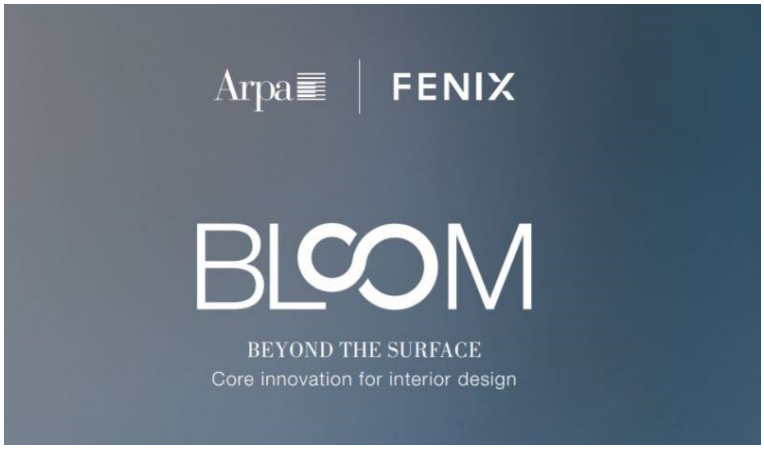
CPD Overview

Since 1954, Arpa has been designing and producing panels with high-quality HPL technology for the most varied end uses: from architecture to interior design, from health care to naval shipbuilding, from transportation to hospitality, from retail to kitchens. A vast range of products, extremely diversified in both structure and aesthetic.

Arpa's decorative high pressure laminates are produced in the 150,000-square-metre plant in Bra, in the Piedmont area of Italy, and are expressions of a lively and original "Made in Italy" creativity.
More than 60 years of investment in research, advanced technology and personnel training have allowed the company to achieve a position of primary importance and a reputation for great reliability in international markets; a trade characterised by competent staff, varied and excellent offerings, production flexibility and fast service.

Arpa is also the manufacturer of FENIX, the innovative materials which has revolutionised the world of interior design. FENIX is not only beautiful to look at but, most importantly, it is a high-tech material, made unique by it's characteristics.

FENIX has these characteristics by undergoing a particular series of processes, including a multilayer coating and the use of next-generation acrylic resins, which are hardened and fixed through an Electron Beam Curing process. With low light reflectivity, the surface is extremely opaque, soft touch and anti-fingerprint.
FENIX materials are highly resistant to scratches, abrasion, dry heat, acid-based solvents and household reagents. Thermal healing of superficial micro-scratches is also possible. FENIX surfaces have a unique non-porous external layer, allowing the material to stay neat with simple, everyday care and cleaning methods. It is also suitable for contact with food.



Available CPD Material (2)

Multiple formats

EBC Smart Materials for Interior Design

This CPD will provide an overview of EBC Smart Materials, their manufacture and how they can be used by designers. By the end of the presentation, you should have a greater understanding of:
- How to recognise a Smart Material versus a standard High Pressure Laminate
- How to understand it's technical properties and how it works
- How Smart Materials can be applied for Interior Design
- How to fabricate the material for Interior Design

Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness

EBC Smart Materials for Interior Design

The aim of this presentation is to educate architects on EBC smart materials, how they are made, how they are used and the benefits of using smart materials for interior design. This CPD will help you to understand the following topics:
- What EBC smart materials are
- How EBC smart materials are manufactured
- What these materials can be used for
- The advantages of using EBC smart materials and their durability
- The use of EBC smart materials for interior design

Material type:	Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure
Internal walls, partitions > Cubicles, washroom panels
Doors: general > Side-hung doors - plastics
Doors: general > Side-hung doors - composite

Finishes
Wall finishes: internal > Plastics internal wall finishes
Finishes > Plastics panels, sheets

Fittings
Catering services and kitchen units > Domestic fitted kitchen units
Sanitary and bathroom fittings > Basins and sinks, vanity units

General products
Rigid sheets, boards > Decorative plastics and wood laminates

RIBA Core Curriculum areas

Design, construction and technology
Knowledge level: *General Awareness*