Holz-Handwerk, Nuremberg, 21st -24th March 2018

# When fire protection is included: Interior design with the „A2 Solution“ from Homapal

**„Creative and safe“ is the motto for „A2 Solution“, the interior design system from Homapal with integrated fire protection. As a non-flammable composite element with a decorative 0.7 mm thick laminate coating, „A2 Solution“ can be sawn, drilled, milled, routed and glued with ease. Homapal is expanding the system with 25 decors and introducing two new finishes at the Holz-Handwerk trade fair in Nuremberg from 21st to 24th March 2018.**

A total of 36 „A2 Solution“ uni and wood decors, 40 Formica Door Express Collection decors and 20 decors of the matt and malleable anti-fingerprint surface „Infiniti“ now form a decorative unit. This colour combination forms a central theme which Homapal will be communicating at the Holz-Handwerk trade fair: The company bundles its in-house premium laminates with those of the Formica Group to create a large variety of decors. The colour system enables creative freedom wherever interior design with a high conceptual demand on consistent looks and functional specifications is called for.

Homapal has also developed the system from a creative perspective with two new finishes. In a design inspired by natural materials, „Matte 58 (MAT)“, creates a clean and modern appearance, and adds a degree of simplicity and elegance to spaces. All uni and wood decors of the „Homapal A2 Solution“ are available with this contemporary finish. On the other hand, „Natural (NAT)“ is an authentic matt wood structure which is practically indistinguishable from nature’s original. In combination with all of the wood decors of the „Homapal A2 Solution“, it conveys a warm, cosy interior atmosphere which has a demonstrably pleasant and soothing effect.

Innovative products, which by no means exclude design and functionality, make an important contribution to structural fire protection. They take into account the building regulations, special construction regulations and the building regulations of the federal states and thus help to accelerate approval procedures, and help in making buildings equally appealing and secure.

One of these products is the „A2 Solution“ fire protection system, developed for realising room concepts and in particular for the design of walls, ceilings and furniture. Together, the cooperation partners Homapal, Herzberg, and Knauf Riessler, Wolpertshausen, have created an EN 13501 A2-class design product that ensures safety wherever many people come together or where fire protection is extremely important, for example in hospitals or retirement homes. The „A2 Solution“ is ideally suited for applications in public buildings, educational institutions, the health industry, shop-fitting applications, as well as hotel, gastronomy and conference applications.

„A2-Solution“ is a non-flammable composite element made of a gypsum fibre board and a decorative, 0.7 mm thick laminate coating classified in accordance with DIN EN 438-1 and EN 438-9. The A2 classification refers not only to the individual elements, but also and in particular to the composite system and potential special properties, such as the acoustic effectiveness and the board edging.

With this, Homapal’s is focusing in particular on applications in public buildings, educational institutions, the health industry, shop-fitting applications, as well as hotel, gastronomy and conference applications.



*Caption 1: "A2-Solution" is a non-flammable composite element made of a gypsum fibre board and a decorative, 0.7 mm thick laminate coating classified in accordance with DIN EN 438-1 and EN 438-9. Photo: Homapal*



*Caption 2: Homapal will be demonstrating the use of "A2 Solution" in furniture at Booth 219 in Hall 10.1 of the Holz-Handwerk trade fair in Nuremberg in March 2018. Photo: Homapal*



*Caption 3: In terms of design, "A2-Solution" draws on 36 decors, which are compatible with the 40 Formica Door Express Collection decors and the 20 decors of the matt and malleable "Infiniti" anti-fingerprint surface, forming a decorative unit. Photo: Homapal*