
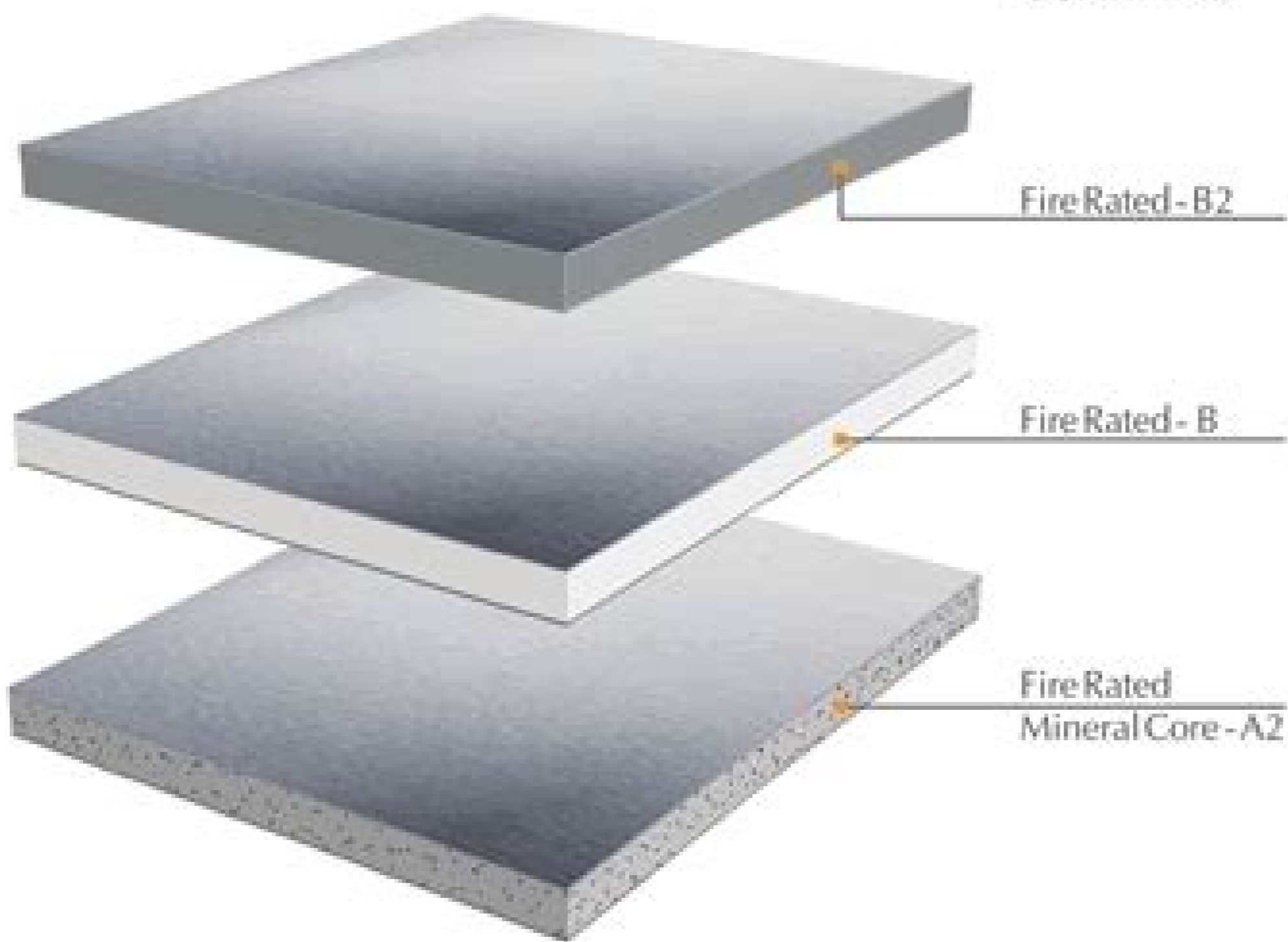


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CORE TYPES





ALUCOBOND® is extremely weatherproof, impact-resistant and break-proof, vibration-damping, and ensures easy and fast installation. Values apply to 4-side supported panels. As a light composite material consisting of two aluminium cover sheets and a plastic core, this incredibly versatile product is also preferred in areas other than architecture – such as corporate design – and is widely used in industry and transportation. ALUCOBOND PLUS was developed to help meet stringent IBC Fire Code requirements while allowing architects and designers the flexibility to create their vision. ALUCOBOND® is known for its incredible properties, such as extraordinary flatness, a large variety of colours, and perfect formability. It has been developed to be both a rigid and flexible fascia material for architecture and is extremely weatherproof, impact-resistant, and break-proof, vibration-damping, and ensures easy and fast installation. ALUCOBOND® shows excellent product properties such as extraordinary flatness, a large variety of colours and perfect formability. Installation | Maintenance | Storage | Handling Guideline 437 Manhattan Product-Specifications Product classes: ACP panel® PLUS, ACP panel® A2, ALUCORE® Colour Series: naturAL Colour Scheme: monochrome Colour Gloss: special gloss Colour Specialities: structured, brushed, dark, metallicInquiry ALUCOBOND® is a composite panel consisting of two aluminium cover sheets and a fire-retardant or non-combustible mineral-filled core. The superb properties of this material boost one's inspiration and offer constructing engineers and designers a whole new range of solutions. Values for other systems on request. As a light composite material consisting of two aluminium cover sheets and a plastic core, the versatile ALUCOBOND® product is a material also preferred in areas other than architecture, such as corporate design, and is widely used in industry and transportation. Thickness of Aluminium Layers [mm] 0.5 Weight [kg/m²] 4.5 5.5 7.3 Width [mm] 1000 / 1250 / 1500 Section modulus W DIN 53293 [cm³/m] 1.25 1.75 2.75 Rigidity E·J DIN 53293 [kNcm²/m] 1250 2400 5900 Alloy / Temper of Aluminium Layers EN 573-3 EN 515 EN AW 5005A (AlMg1) H22/H42 Modulus of Elasticity EN 1999 1-1 [N/mm²] 70'000 Polyethylene, Type LDPE [g/cm³] 0.92 Lacquering Coil Coating Fluorocarbon based (e.g. PVDF) Gloss (initial value) EN 13523-2 [%] 30-80 Pencil Hardness EN 13523-4 HB-F Sound Absorption Factor αs ISO 354 0.05 Sound Transmission Loss Rw ISO/DIS 717-1, EN ISO 140-3 [dB] 25 26 27 Loss Factor d EN ISO 6721, Frequency range 100-3200 Hz 0.0072 0.0087 0.0138 Thermal Resistance R DIN 52612 [m²K/W] 0.0069 0.0103 0.0172 Heat Transition Coefficient U DIN 4108 [W/m²K] 5.65 5.54 5.34 Temperature Resistance [°C] -50 to +80 Wind load and permissible panel sizes ALUCOBOND® 3 mm ALUCOBOND® 4 mm The graphs for 3 mm and 4 mm thick ALUCOBOND® indicate the maximum permissible panel length (σ = 53 N/mm²) (without having to add a stiffener) based in applicable design wind load and panel width. Our goal is to meet the most stringent economic, social, and ecological demands by focusing on environmental impact, product safety, and sustainability. Known across the world as 'the original' ALUCOBOND® has been the market leader in aluminium composite panels since 1969. ALUCOBOND® sold over a million sq.m of cladding material worldwide and has been awarded with numerous international prizes. With more than 130 million sq.m of ALUCOBOND® sold, it has proved to be one of the most successful materials world-wide delivering soffit solutions across Asia and the Middle East. Numerous international prizes have been awarded for this successful product. Machine guards Marine applications | shipbuilding Partitions | cladding Protective covers Rail Road Roofing and ceiling applications Shower cabins | sanitary equipment Urban street furniture Properties Easy to process Extensive colour range Fire resistance "difficult-to-ignite" Formability Good weather resistant Lightweight Stiffness / rigidity UV-resistant Material Explore 86 stock colors and finishes Design Your own custom-built facade Specify ALUCOBOND for your next project VERSATILITYThe versatile characteristics of ALUCOBOND products provide for a plethora of applications such as exterior and interior cladding, column covers, canopies, soffits and other facade applications, allowing architects to offer inspiring, creative, and innovative designs while meeting the standards of sustainable planning, FIRE SAFETYLife and safety is paramount in every decision. ALUCOBOND® is the "Original" and has been the market leader in aluminium composite panels world-wide since 1969. After many years of use, our products remain fully recyclable and can be reintroduced to the material cycle. It has been developed as a rigid and, at the same time, flexible fascia material for architecture. The fire retardant core offers confidence in design while providing flatness, formability, durability and ease of fabrication.SUSTAINABILITY3A Composites USA is committed to both maximizing the life of our products and the ethics involved at the end of product life through adherence to ISO standards, and are continuously identifying new ways to reduce or eliminate waste in our products through the lens of circular economy and environmental stewardship.

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