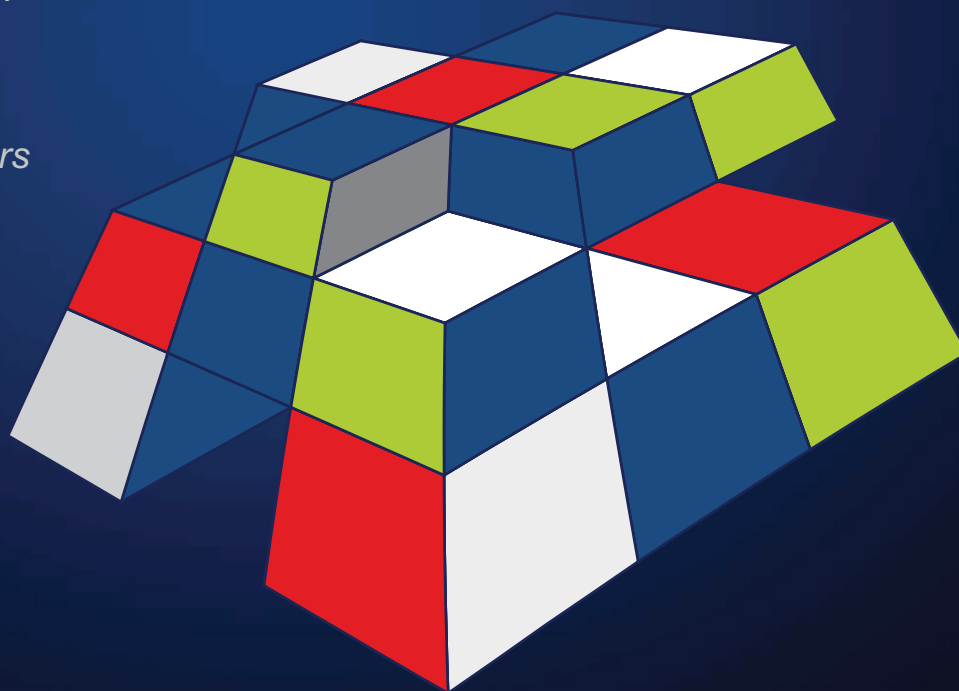




PANEL COMPOSITE DE ALUMINIO ALUMINIUM COMPOSITE PANEL

Technology, Ideas and Transformation

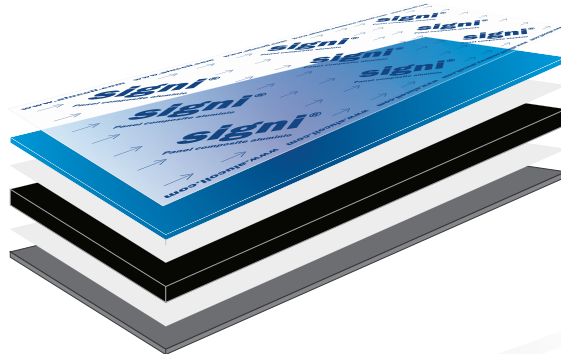
Corporate identity
Decoration
Signs
Displays
Furniture
Stands fairs



Alucoil®
Grupo Alibérico



FILM PROTECTOR / PROTECTIVE FILM
ALUMINIO / ALUMINIUM
ADHESIVO / BONDING LAYER
NÚCLEO MINERAL FR O POLIETILENO PE
MINERAL FR CORE OR POLYETHYLENE PE CORE
ADHESIVO / BONDING LAYER
ALUMINIO / ALUMINIUM



Paneles Composite de Aluminio para:

Imagen corporativa - Decoración
Señalización - Cartelería
Muebles - Stands de ferias

COMPOSICIÓN

Surge para atender la creciente demanda en los ámbitos de la imagen corporativa, publicidad, rotulación, interiorismo, mobiliario, decoración y falsos techos. Numerosas firmas de los sectores más diversos, han confiado el desarrollo de su imagen corporativa a los productos **signi**.

Debido a los distintos usos de este producto, se ofrece la posibilidad de suministro en espesores de 2-3-4 mm, variando también aspectos como el espesor de las láminas de Aluminio.

Aluminium Composite Panels for:

Corporate identity - Decoration
Signs - Displays
Furniture - Stands fairs

COMPOSITION

This panel has been developed to satisfy the growing demand in the fields of corporate identity, signage, display, interiors, furniture, false ceilings, and other applications. Many firms from diverse business fields have relied their corporate identity to **signi** products.

Due to different end uses for the product, **Alucoil** offers various panel thicknesses (2mm, 3mm and 4mm) as well as utilising different aluminum thicknesses.



MOBILE PHONE SHOP



PETROL STATION



CORPORATE IDENTITY

CARACTERÍSTICAS DEL PANEL

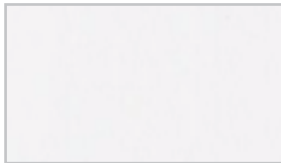
PANEL	signi® 303 PE/FR	signi® 403 PE	PANEL
ESPESOR DEL PANEL	3 [mm]	4 [mm]	PANEL THICKNESS
ESPESOR DEL ALUMINIO	0,3 [mm]	0,3 [mm]	ALUMINIUM THICKNESS
ANCHO ESTÁNDAR	1250 - 1500 [mm]	1250 - 1500 [mm]	STANDARD WIDTH
PESO DEL PANEL	PE: 3,94 / FR: 5,72 [kg/m ²]	4,84 [kg/m ²]	PANEL WEIGHT
MOMENTO DE INERCIA "I"	PE: 1117 / FR: 1298 [mm ⁴ /m]	1801 [mm ⁴ /m]	MOMENT OF INERTIA "I"
RIGIDEZ "EI"	PE: 782 / FR: 909 [kNcm ² /m]	1261 [kNcm ² /m]	RIGIDITY "EI"
(*) MODULO DE ELASTICIDAD "E"	70000 [N/mm ²]	70000 [N/mm ²]	(*) MODULUS OF ELASTICITY "E"
(*) CARGA A LA ROTURA "R _m "	170 [N/mm ²]	170 [N/mm ²]	(*) ULTIMATE TENSILE STRENGTH "R _m "
(*) LIMITE DE ELASTICIDAD "R _{p0,2} "	130 [N/mm ²]	130 [N/mm ²]	(*) ELASTICITY LIMIT "R _{p0,2} "
(*) ALARGAMIENTO A LA ROTURA	1 [%]	1 [%]	(*) ELONGATION
ALEACIÓN DEL ALUMINIO	3000	3000	ALUMINIUM ALLOY
DILATACIÓN DEL ALUMINIO	2,3 mm/m Δ100°C	2,3 mm/m Δ100°C	ALUMINIUM THERMAL EXPANSION
SUPERFICIE LACADA	POLYESTER 25(-10/+4)μ	POLYESTER 25(-10/+4)μ	COATED SURFACE
TEST FUEGO	PE: M1 [UNE 23727] FR: B-s1,d0 [UNE EN 13501]	PE: M1 [UNE 23727]	REACTION TO FIRE TEST

(*) Característica del aluminio
- Para más información solicitar ficha técnica completa -

PANEL FEATURES

(*) Aluminium features
- Extended technical data sheet under request -

COLOUR CHART



MATT WHITE (Stock)



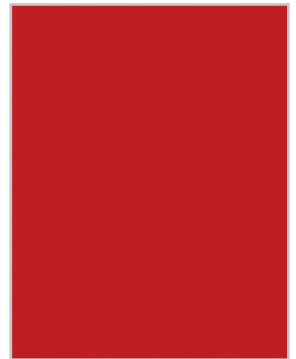
MATT BLACK 9005



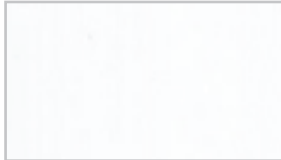
MATT BLUE FORD



GLOSSY YELLOW C



MATT RED 3020



GLOSSY WHITE



GLOSSY BLACK 9005



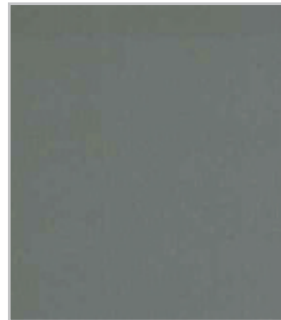
SILVER METALLIC (Stock)



BRUSHED INDOR D30



MIRROR INTERNAL (Stock)



SMOKE METALLIC (Stock)



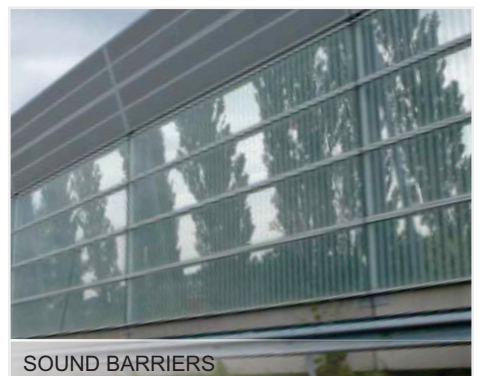
GREY METALLIC



EXTERNAL DECORATION



INTERNAL DECORATION



SOUND BARRIERS



SIGNS



SUPERMARKET



CANOPY



INTERNAL PILARS



CORPORATE IDENTITY



CORPORATE IDENTITY

Polígono Industrial de Bayas
C/ Ircio. Parcelas R72-77
09200 Miranda de Ebro, Burgos
SPAIN



signi® by Alucoil®
Edici3n 01-2015 (01)
Country of Origin: SPAIN