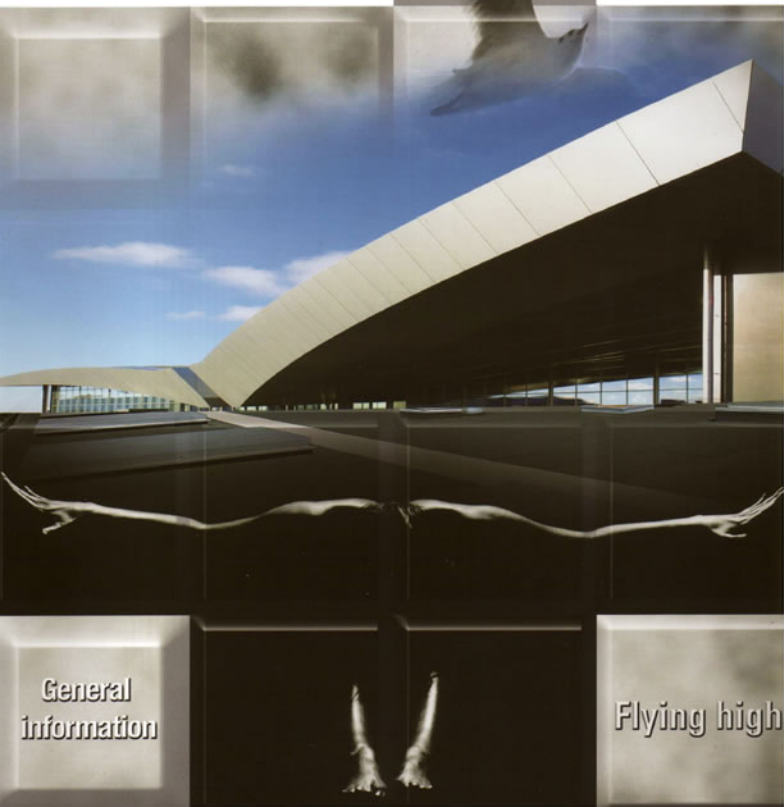


# ALUCOBOND®

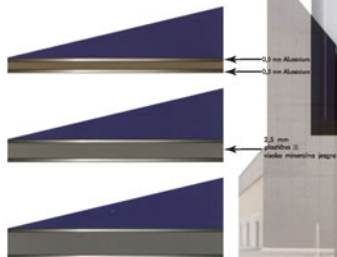


General  
information

Flying high

ALCAN COMPOSITES

# Flying high



ALUCOBOND® je kompozitni panel koji se sastoji od 2 aluminijumske preslake 0,5 mm debljine PERALUMAN legure-100 (AlMg1), EN AW-5005A po standardu EN 485-2, i plastične ili visoko mineralne jezgre.

ALUCOBOND® se proizvodi sa različitim debljinama jezgre u kotinuiranom procesu laminacije.

Svi bojeni paneli su presvučeni zaštitnim slojem da bi se spriječilo guljenje boje.

## PALETA PROIZVODA

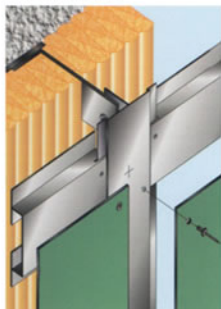
<b>ALUCOBOND® Jednostrano lakirani</b>	Debljina	4 mm ( 3,6 mm *)
	Dužina	1000 mm, 1250 mm, 1500 mm
	Širina	do 8000 mm
<b>ALUCOBOND® PLUS Jednostrano lakirani</b>	Debljina	4 mm ( 3 mm *)
	Dužina	1250 mm, 1500 mm
	Širina	do 8000 mm
<b>ALUCOBOND® A2 Jednostrano lakirani</b>	Debljina	4 mm ( 3,6 mm *)
	Dužina	1000 mm, 1250 mm, 1500 mm
	Širina	do 8000 mm
<b>Na zahtjev kupca</b>	Ostale površine	Visoki sjaj Obustrano lakirane Obustrano lakirane anodizirane(1)
	Specijalne širine	
	Specijalne dužine	

\* - Po zahtjevu kupca

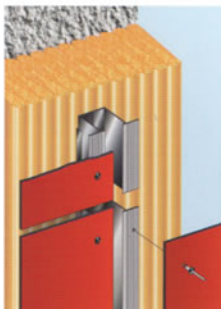
(1) - napomena : sve ALUCOBOND® anodizirane kompozitne ploče imaju spojnice od oko 25 mm širine na kraćim stranama. Molimo da ovo uzmete u razmatranje prilikom dimenzioniranja ploča.

**ALUCOBOND®**

Nitnoma ili šarafima  
pričvršćeno za aluminijum-  
sku podkonstrukciju za  
vertikalni ili horizontalni  
raspored ploča

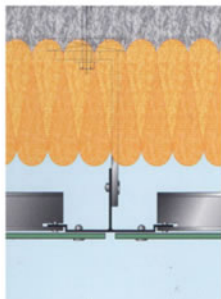
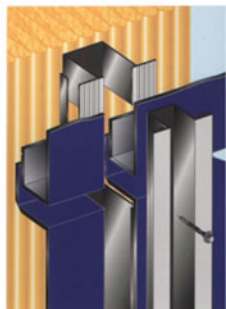


**Za vertikalni raspored ploča**



**ALUCOBOND®**

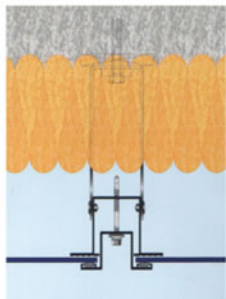
Pričvršćeno sponama ili  
šarafima  
Dupla "top-hat" sekcija za  
vertikalni raspored ploča



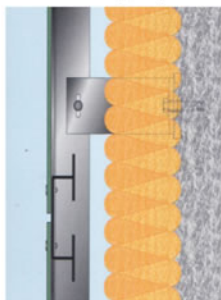
Horizontalni presjek



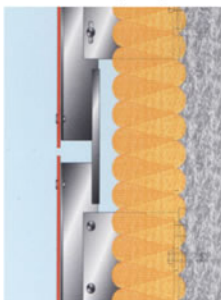
Horizontalni presjek



Horizontalni presjek



Vertikalni presjek

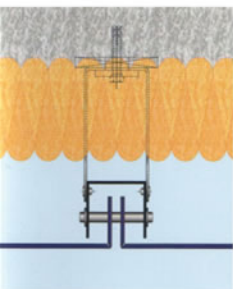


Vertikalni presjek

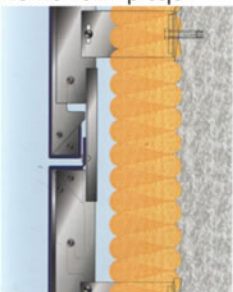


Vertikalni presjek

**ALUCOBOND® kutije**  
**Okačene na čelični nosač za**  
**vertikalni raspored ploča**

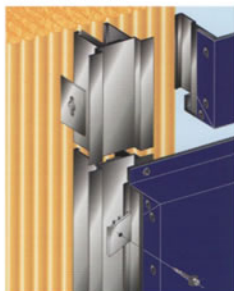


Horizontalni presjek

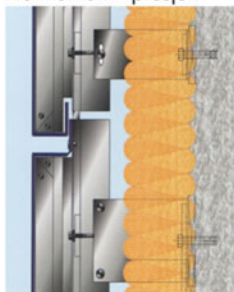


Vertikalni presjek

**ALUCOBOND® kutija**  
**Pričvršćeno nitmama ili**  
**šarafima za vertikalni**  
**raspored ploča**

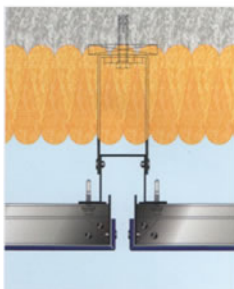


Horizontalni presjek



Vertikalni presjek

**ALUCOBOND® kutije**  
**SZ 20 sistem za horizontalni**  
**raspored ploča**



Horizontalni presjek



Vertikalni presjek

Detaljni crteži, specifikacije i preporučljivi tekst za tendere ovih primjera mogu se dobiti po zahtjevu.

# ALUCOBOND®



[www.alucobond.com](http://www.alucobond.com)



#### Information

(Please ask for additional documentation on)

- ALUCOBOND® Product Information Folder
- ALUCOBOND® Colour chart
- ALUCOBOND® Range of Products: Special Aluminium Sections and Accessories
- ALUCOBOND® Documentation File
- ALUCOBOND® Cladding Samples and recommended text for tender documentation incl. CD Rom
- ALUCOBOND® Original samples with standard surfaces



#### ALCAN COMPOSITES -

##### Svjetska organizacija

- Alcan Air ex AG, Sins, Switzerland
- Alcan Kapa GmbH, Osnabrück, Germany
- Alcan Singen GmbH, Singen, Germany
- Alcan Thermoplastics, Chelmsford, UK
- Alcan Composites USA Inc., St. Louis
- Alcan Composites Ltd., Shanghai, China
- Alcan Composites Brasil S.A., Sao Paulo

#### ALCAN COMPOSITES -

##### A true "global player"

- Sales offices and production sites in Europe, North and South America, and Asia
- Large variety of panels
- Partnerships with leading distributors
- Professional sales teams

ALCAN COMPOSITES  
Alcan Singen GmbH  
78221 Singen, Germany  
Phone +497731/80-0  
Fax +497731/80-2845  
[composites@alcan.com](mailto:composites@alcan.com)

ALCAN COMPOSITES



Vaš ALUCOBOND® dobavljač

**KRUG d.o.o**  
 Grbavička 7a, 71000 Sarajevo  
 Tel: + 387 33 557 400  
 Fax: + 387 33 557 401  
 E-mail: kruginfo@bih.net.ba  
**www.krug.ba**

### Ponašanje ALUCOBOND® ploča pri izloženosti vatri

ALUCOBOND®		
Država	Testirano po ...	Klasifikacija
Germany	DIN 4102-1 DIN 4102-7	Class B2 passed
Austria	ÖNORM B 3800	Class B1
Czech Republic	CSN 73 0862	Class B
Denmark Norway Sweden	NT Fire 002	hardly flammable
France	NF P 92-501 NF F 16-101	Class M1 Class F0
Italy	CSE RF 2/75/A, RF 3/77	Class 1
Switzerland	VKF Fire regulation	Class 4.2
Great Britain	BS 476, Part 6 BS 476, Part 7	Index 0 Class 0 Class 1 Building Regul.

ALUCOBOND® Plus		
Država	Testirano po ...	Klasifikacija
Germany	DIN 4102-1 DIN 4102-7	Class B1 passed
Switzerland	VKF Fire regulation	Class 5.3
Great Britain	BS 476, Part 5	Class P

ALUCOBOND® A2		
Država	Testirano po ...	Klasifikacija
Germany	DIN 4102	Class A2
Austria	ÖNORM 3800	Class A
Czech Republic	CSN 73 0862	Class A
Denmark	DS 1065.1	Class A
France	NF P 92-501	Class M1
Italy	CSE RF 1/75/A, RF 3/77	Class 1
Switzerland	VKF Fire regulation	Class 6q.3
Great Britain	BS 476, Part 6 BS 476, Part 7 BS 6853	Index 0 Class 0 Class 1 Building Regul. Meets requirements of the London Underground Ltd. code of practice