

ALUCOBOND[®]media

An Integrated LED Solution that Fascinates

Add a 4th dimension to your building with ALUCOBOND[®] media.

Create your own customised message through an integrated LED ALUCOBOND[®] façade. Whether advertising a specific product or portraying an artistic video, ALUCOBOND[®] media boosts your buildings desired image.

ALUCOBOND

40 years
of excellence

Integrated Solutions
for Buildings

Adding a 4th Dimension to Buildings

Adding light, colour and imagery to a façade adds another dimension to the architecture of the building. It creates distinction and fascination by removing the static component of architecture and replacing it with a visual media concept.

ALUCOBOND[®] media is an integrated fusion of leading edge ALUCOBOND[®] and a LED lighting system.

Ideas of Application:

Running Lettering, Small Monitors or full Video Screens:

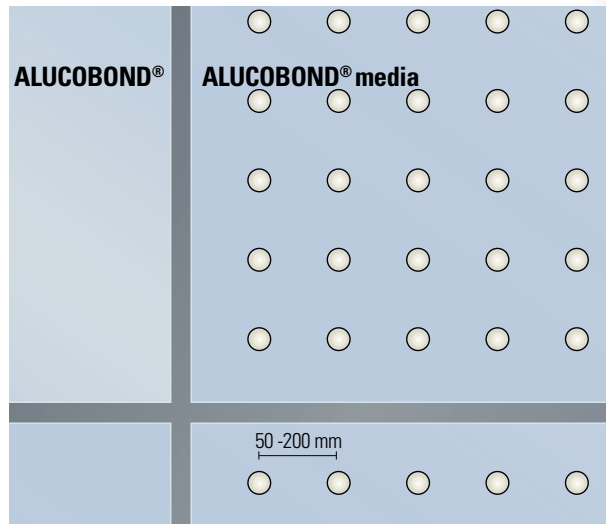
- A standardized ALUCOBOND[®] media solution
- The dots are arranged in a matrix with fixed or variable dot pitches.

Logos, Corporate Identity, Advertising, Art:

- A full customized ALUCOBOND[®] media solution
- The dots arranged according to customer need.

Light Effects, Accentuation of Buildings:

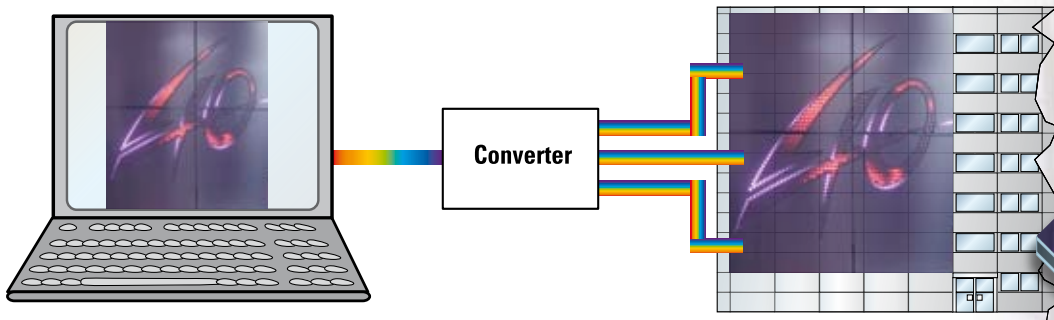
- ALUCOBOND[®] media for effects
- Dots specially arranged in lines or as single dots.



Technical Features:

ALUCOBOND [®] :	4 mm
LEDs:	RGB, 48 Bit color depth
Luminosity:	5 Lumen per LED
Operating Voltage:	12 V DC
Power Consumption:	max. 0.7 W / 60 mA per LED
Operating temperature:	-20° C to +50° C up to 100% rel. humidity
Pitch distance:	50 mm to 200 mm (outdoor) 25 mm to 200 mm (indoor)
Capable for videos up to 30 frames per second	

Make your ideas visible:



ALCAN COMPOSITES

Alcan Singen GmbH
D-78221 Singen / Germany

Phone: +41 (0) 52 674 98 07
Fax: +41 (0) 52 674 96 76
gernot.eberle@alcan.com
www.alucobond.com