

# DIBOND®

## DIBOND®FR



ALCAN COMPOSITES

### Product features

- Fire classification "Class B" according to EN 13501 – 1
- Conforms to classification of "low flammability" to building and construction regulations
- Same processing features as DIBOND® with the exception of hot air welding
- Excellent properties for bending as well as for routing and folding (V-groove) techniques
- This fire classification is reached without adding halogenated flame retardants resulting in a non toxic product



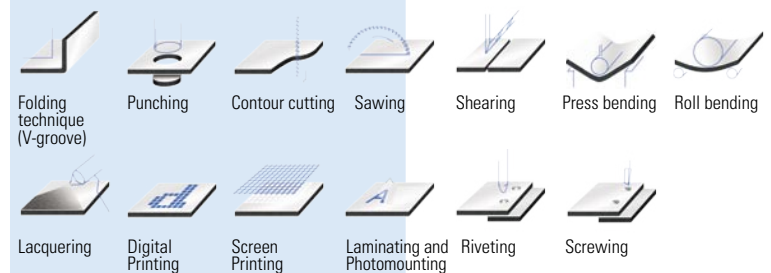
### Applications

- DIBOND®FR is mainly used where increased regulations regarding fire protection are demanded
- Used for signage and interior lining in public buildings and public areas for example:
  - Airports
  - Railway stations
  - Hospitals
  - Museums
  - Shopping centres
- Exhibition booth building
- POS / POP and displays
- Signmaking

### Product range

- Thickness: 3 mm
- Formats: 1500 x 3050 mm  
1500 x 4050 mm
- Colours:  
DIBOND®FR is available in both sides platinum white or both sides metallic – aluminium
- Other formats and colours are available on request

### Processing



#### ALCAN COMPOSITES – a global organisation

- Alcan Airex AG, Sins, Switzerland
- Alcan Kapa GmbH, Osnabrück, Germany
- Alcan Singen GmbH, Singen, Germany
- Alcan Thermoplastics, Chelmsford, UK
- Alcan Baltek Corporation, Northvale, N.J. USA
- Alcan Composites USA Inc., Benton & Glasgow, KY & Statesville, NC
- Alcan Composites Ltd., Shanghai, China
- Alcan Composites Brasil S.A.

#### ALCAN COMPOSITES – a truly global player

- Offices and manufacturing operations in Europe, the Americas and Asia
- Widest selection of sheet material
- Partnerships with top distributors
- Global distribution network
- the shortest delivery times in the industry
- Dedicated salesforce

**DIBOND® FOREX® KAPA® FOAM-X® GATORFOAM®**