DHANVIQUE

TIMELESS ELEGANCE. ENDLESS POSSIBILITIES.

GET IN TOUCH TO BEGIN YOUR DESIGN TRANSFORMATION

Reach us at:

Dhanvique

+91 9873409555 | +91 9873501999

info@dhanvique.com

www.dhanvique.com

SCAN TO CONNECT

Beltech
ALUMINIUM COMPOSITE PANEL



INNOVATE ACP TO PERFECTION

10 YEARS WARRANTY

YOUR LUXURY EXTERIORS

Metallic

Aluminium Surface | 3003 Alloy

Also Available in

- RUBY Series (5 Years Warranty)
- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- PLATINUM Series (10 Years Warranty)
- HPL Series
- 3mm | 4mm | 6mm HPL Series

Beltech
ALUMINIUM COMPOSITE PANEL

BL 101 - Bright Silver

BL 102 - Metallic Silver

BL 103 - Champagne Silver

BL - 159 Gun Metallic

BL - 160 Metallic Black



BL 104
Metallic Grey

BL 111
Champagne Gold

BL 145
Light Metallic Bronze

BL 146
Dark Metallic Bronze

BL 112 - Rich Gold

BL 114 - Magic Gold

BL 117 - Copper Metallic

BL 142 - Pearl Copper

BL 131 - Regal Red

BL 147 - Rose Metallic

BL 133 - Metallic Purple

BL 115 - Jade Green

BL 116 - Metallic Blue

BL 129 - Anti Copper

BL 156 - Silver Green

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Solid

Aluminium Surface | 3003 Alloy

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BL 105 - Diamond White

BL 130 - Milky White

BL 106 - Pure White

BL 108 - Ivory White

BL 154 - Desert Sand

BL 155 - Beige

BL 118 - Red

Nature

beauty is never out of style, especially
when it is part of our home

BL 139 - Burgundy

BL 122 - Orange

BL 121 - Pure Yellow

BL 125 - Traffic Yellow

BL 153 - Barbie Pink

BL 157 - Rose Gold

Beltech
ALUMINIUM COMPOSITE PANEL

BL 126 - Royal Blue

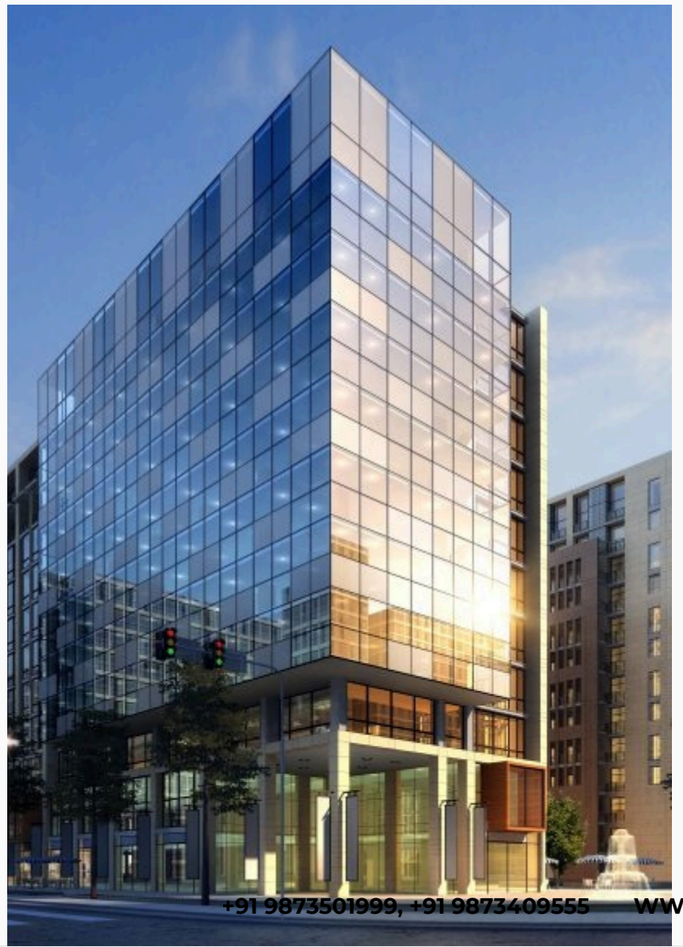
BL 127 - Navy Blue

BL 128 - Samsung Blue

BL 152 - Indigo Blue

BL 165 - Twilight Blue

BL 158 - Brinjal Violet



Creating

spaces that are art and science
mixed in perfect harmony

BL 143 - Fluorescent Green

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- HPL Series
- 3mm I 4mm I 6mm HPL Series

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ALUMINIUM COMPOSITE PANEL

BL 141 - Oppo Green

BL 138 - Chocolate Brown

BL 132 - Black

BL 150 - Deep Grey

Timeless designs

Bringing harmony, in every nook and cranny.

UPCOMING

UPCOMING

UPCOMING

UPCOMING



Sand
Aluminium Surface | 3003 Alloy

Also Available in
- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- 3mm I 4mm I 6mm HPL Series

BL 901 Night Grey Sand

BL 902 Shadow Grey Sand

BL 903 Grey Moon Sand

BL 904 Brown Bear Sand

BL 908 Ivory Sand

BL 909 White Sand

BL 910 Hawaii Sand

Simplicity in design comes with elegance when wooden elements harmonize with the smooth.



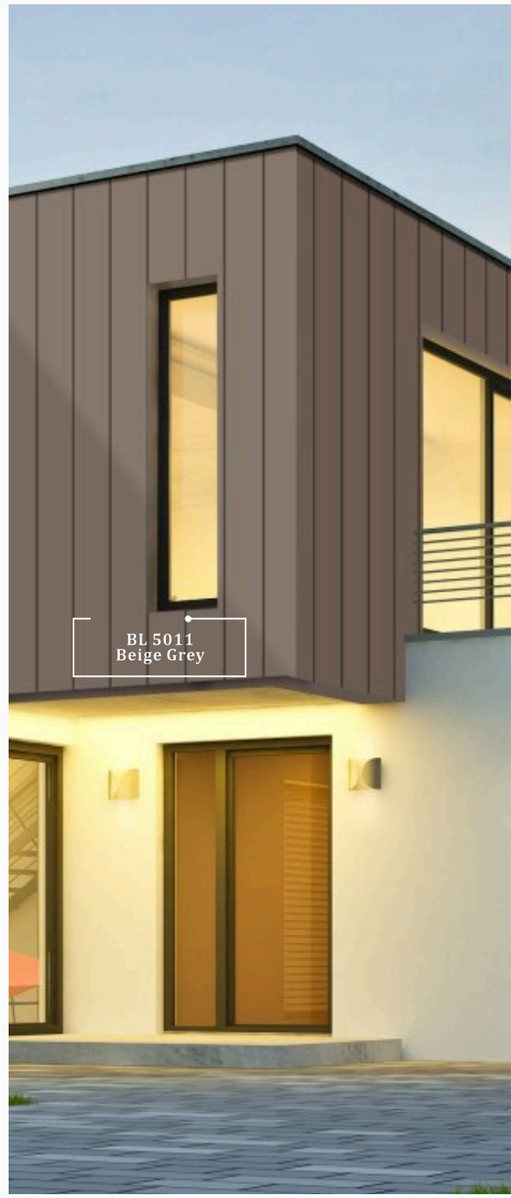
Rustic
Aluminium Surface | 3003 Alloy

Also Available in
- GOLD Series (10 Years Warranty)
- HPL Series
- 3mm I 4mm I 6mm HPL Series

Beltech
ALUMINIUM COMPOSITE PANEL

BL 5001 Ice White

BL 5002 Ice Burst



BL 5007 Velvet Tacao

BL 5006 Velvet Grey

BL 5008 Velvet Brown

BL 5011 Beige Grey

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Brush & Steel

Aluminium Surface | 3003 Alloy

Also Available in

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- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- 3mm | 4mm | 6mm HPL Series



BL 182 - Brush Silver



BL 183 - Brush Gold

Mirror & Sparkle

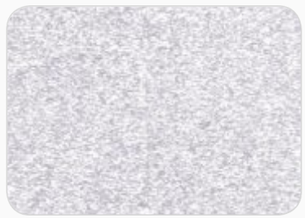
Aluminium Surface | 3003 Alloy



BL 192 - Silver Mirror



BL 194 - Gold Mirror



BL 801 - Sparkle White



BL 802 - Sparkle Black

Imitation

wooden interiors paired with ACP
bring timeless warmth and sleek
modernity into one seamless design.

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ALUMINIUM COMPOSITE PANEL



High Gloss

Aluminium Surface | 3003 Alloy

Also Available in

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- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- 3mm | 4mm | 6mm HPL Series

Beltech
ALUMINIUM COMPOSITE PANEL



BL 107 - Glossy White

BL 109 - Glossy Orange

BL 113 - Glossy Ivory

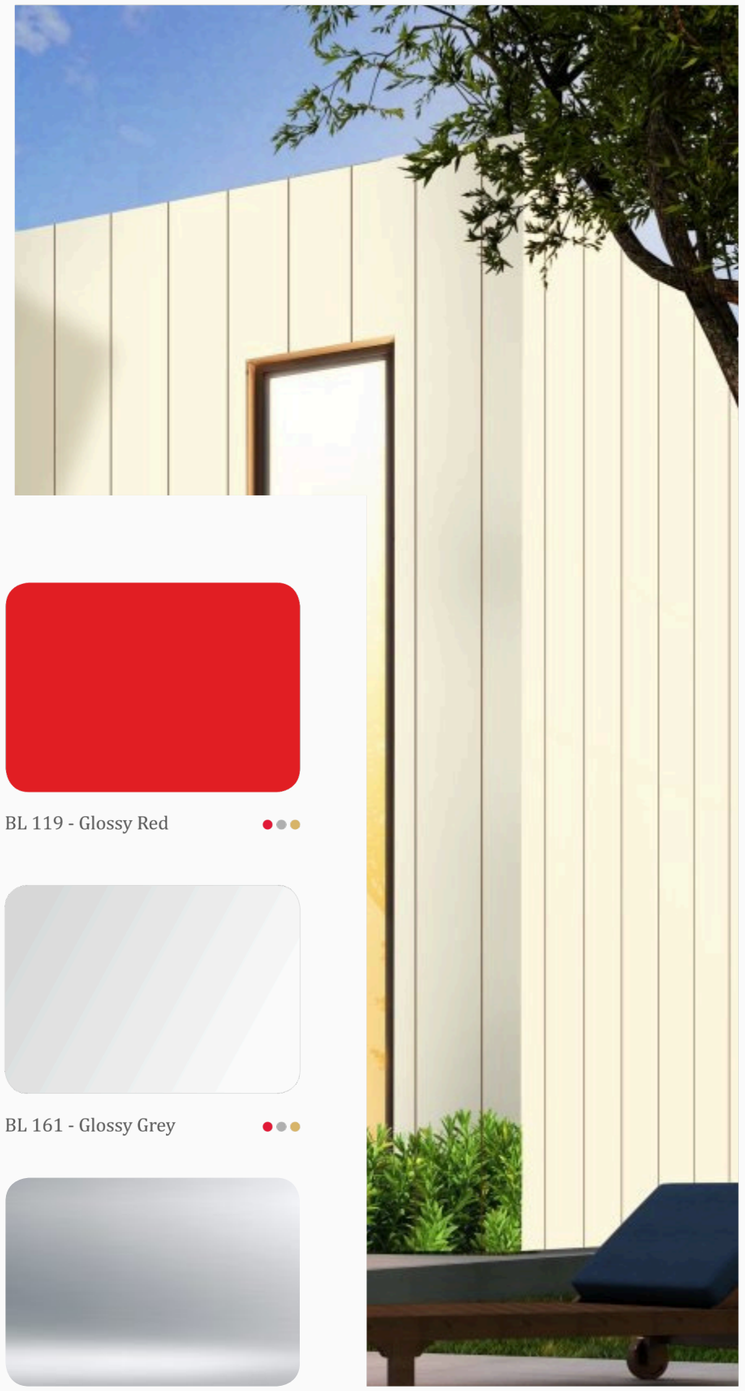
BL 119 - Glossy Red

BL 123 - Glossy Black

BL 161 - Glossy Grey

BL 162 - Glossy Silver

BL 163 - Glossy Metallic Grey



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Marble

Aluminium Surface | 3003 Alloy

Also Available in

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- HPL Series
- 3mm | 4mm | 6mm HPL Series

Beltech
ALUMINIUM COMPOSITE PANEL



BL 602 - Perlato



BL 604 - Brown Fire



BL 606 - Pearl Black

Bringing harmony

Creating spaces, where
elegance embraces



BL 608 - Dark Emperador



BL 609 - White Statuario

BL-606
Pearl Black

Marble

Aluminium Surface | 3003 Alloy

Also Available in

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- GOLD Series (10 Years Warranty)
- HPL Series
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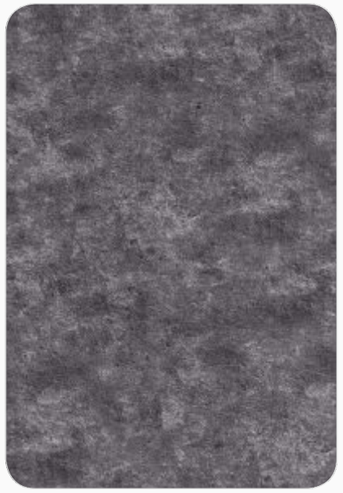
Glorious Marble

The Art of Marble,
The Heart of Luxury

Beltech
ALUMINIUM COMPOSITE PANEL



BL 612 - Marble Dyna



BL 613 - Graphite Stone



BL 614 - Turkish Stone



BL 615 - Copper Stone



BL 621 - Venenzuela Stone



BL 622 - Naxian White



Marble

Aluminium Surface | 3003 Alloy

Also Available in

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NEW ARRIVAL

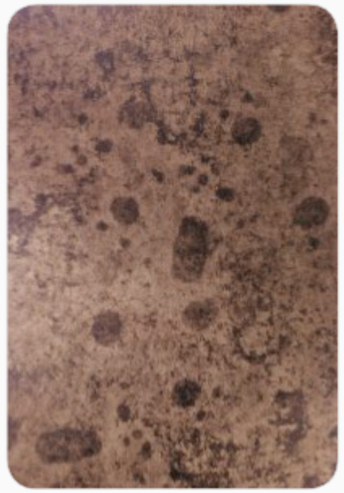
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ALUMINIUM COMPOSITE PANEL



BL 623 - Copper Glow



BL 624 - Nautica Black



BL 625 - Corten Brown



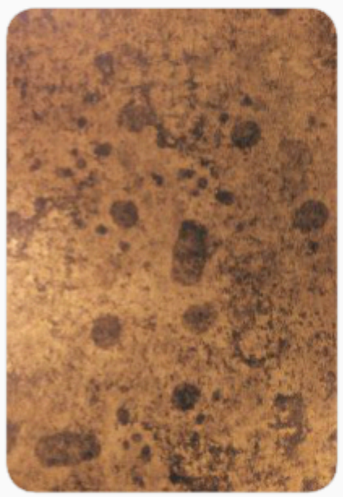
BL 617 - Lustrous Grey



BL 618 - Mariance



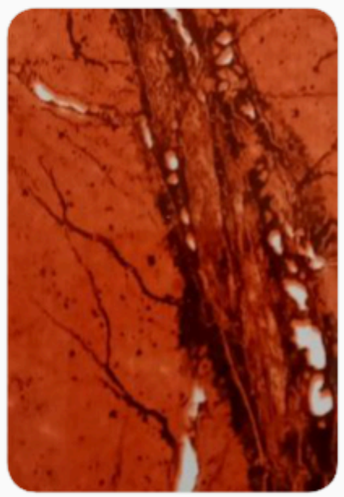
BL 619 - Black Marquina



BL 626 - Corten Abstract



BL 627 - Strom Grey



BL 628 - Temptation

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BL-508
Mahagoni

Modern design

A house is more than just a building-
it's an expression of your lifestyle,
a reflection of your personality.

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Natural Wooden

Aluminium Surface | 3003 Alloy

Also Available in

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- HPL Series
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Beltech
ALUMINIUM COMPOSITE PANEL



BL 501 - Rose Wood



BL 505 - Ebony



BL 508 - Mahagoni



BL 509 - Burma Teak



BL 510 - Sapeli



BL 511 - Palado



Wooden Interiors

are like a hug from nature, inviting
us to slow down and feel at peace.



BL 512 - Black Ebony

Natural Wooden

Aluminium Surface | 3003 Alloy

Also Available in

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- HPL Series
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Beltech
ALUMINIUM COMPOSITE PANEL



BL 513 - Natural Teak



BL 519 - English Oak

Elegance Wood

Let the natural world be your designer. Wood speaks of timeless elegance and simple beauty.



BL 520 - English Chestnut



BL 521 - Golden Oak



Natural Wooden

Aluminium Surface | 3003 Alloy

Also Available in

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- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- HPL Series
- 3mm I 4mm I 6mm HPL Series

Beltech
ALUMINIUM COMPOSITE PANEL



BL 526 - Peach Wood



BL 527 - Rustic Wood



BL 528 - Dark Teak



BL 529 - Royal Teak



BL 531 - American Walnut



BL 533 - Classic Walnut





BL 534 - Nova Teak



BL 535 - Oak Pine



BL 536 - New Rose Wood

Aesthetics

Wood speaks the language of the earth,
filling spaces with warmth, beauty, and tranquility.

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Natural Wooden

Aluminium Surface | 3003 Alloy

Also Available in

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Beltech
ALUMINIUM COMPOSITE PANEL



BL 537 - Volcanic Oak



BL 538 - Dark Oak



BL 540 - Midnight Oak



BL 543 - Golden Campino



BL 544 - Novacano Pine

Sophisticated

Wood brings the outdoors in, creating an atmosphere where nature and comfort meet.



BL 541 - Gemini Oak



BL 542 - American Cherry



BL 546 - Pear Wood

Natural Wooden

Aluminium Surface | 3003 Alloy

Also Available in

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- SILVER Series (7 Years Warranty)
- GOLD Series (10 Years Warranty)
- HPL Series
- 3mm I 4mm I 6mm HPL Series

NEW ARRIVAL

Beltech
ALUMINIUM COMPOSITE PANEL



BL 547 - Kashmir Walnut



BL 551 - Teak Gold



BL 552 Indonesian Teak



BL 555- Paldao Rustic



BL 556- Larch Wood



BL 557- Golden Cedar



Simplicity

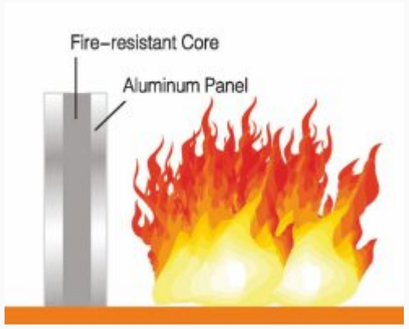
The beauty of wooden interiors lies not only in their appearance but in their capacity to make us feel at home.



BL 558- Smoke Walnut

Fire Grade ACP

Fire-retardant (FR) materials have become an important ingredient in modern construction. With more and more skyscrapers towering towards the skies in bustling cities, fire protection has taken center stage across the world. Using genuine FR material is critical to safety in the FireRated Construction System.



A typical ACP-cladded façade in India has a frame structure comprising a non-load-bearing brick wall, followed by plaster, steel frame and an ACP envelope fixed on the frame. As an important criterion for resistance to fire, the ACP envelope should contain fire and retain its structural integrity up to 2 hours. But that's not the only feature that contributes to fire protection. An authentic rating for resistance to fire also takes into account that smoke kills faster than fire, among other vital factors. This is where beltech FR ACP, Fire Wall stands above the rest.

The Core Secret

FireWall is a non-halogenated FR material that produces water vapour when it heats up.

It does not produce toxic gases like the halogenated materials. Magnesium hydroxide (MDH) is the non-halogenated material that is mixed with PE to form the core of Beltech FR products. MDH has a better fire-resistance performance than aluminium trihydrate (ATH), the other non-halogenated material, owing to higher decomposition temperature. Further more MDH is more environment-friendly than other similar materials.

MDH delays the PE transformation from solid to plastic (the point of ignition) up to 360°C, by releasing water molecules and bringing down the temperature continuously.

Product Certification and Reports

Beltech FireWall is process certified for Reaction to Fire by Spectro as per EN 13501-1, Class B-s1, d0 and BS 476 Part 6 and 7. Beltech FireWall also passed the ASTM E119-12 test for 2-hour resistance to fire. The test also checks if the ACP disintegrates from the structure when water is sprayed through fire hoses to bring the fire under control. EN 13501-1 test validates that it will not contribute to the spreading of fire; that smoke production will be negligible and flaming droplets will turn to harmless ash particles. On clearing this test Beltech FireWall has received the B-s1, d0 fire classification.

The State of the Art FR Grade ACP Production Unit

At Beltech the end-to-end production facility is fireproof and competes with global standards. The one production unit, spread over 15,000 sq m at Greater Noida, are equipped with up-to-date technology and testing facilities. The stringent quality control system keeps a sharp eye on each and every unit produced.

Core Details	Polyethylene	Magnesium Hydroxide (MDH)	Aluminium Trihydrate (ATH)
Chemical Reaction	CH2+02=CO2+H2O	Mg(OH)2 = MgO + H2O	2AI (OH)3 = AI203 + 3H2O
Decomposition Temperature	90°C to 110°C	310°C to 360°C	190°C to 240°C
Status	Heat Generation	Heat Absorption	Heat Absorption

The Trusted Choice

Beltech's FireWall having more than 71% mineral content and made with AA5005/AA3105 alloy, is a tried and tested non-halogenated FR ACP which…

- Will not produce toxic gases that cause death. 80% of death in a fire accident is caused by smoke which is a dreadful combination of CO and CO2. The haemoglobin in our blood loves carbon monoxide much more than oxygen.
- will not blur vision and thus make it easy for people to get out via the escape routes.
- will not release excessive heat onto other materials that can cause fire.
- will not contribute to rapid spreading of flames towards the upper floors of the building, for 2 hours, as an exterior cladding of a typical Indian construction.
- will not melt into flaming droplets and instead turn into innocuous dust particles.
- will not come off the façade when the building is doused with water through fire hose.

NEED OF FR ACPs

FIRE SWEEPS WHERE CARELESSNESS CREEPS

- Reduce The Speed of Flame Spread
- Reduce Heat Release
- Reduce Smoke & Fume Generation
- Protects The Structure For As Long As 2 Hours In Instance of Fire

Our experience with fire retardant ACPs means we canreduce the threat of fire costing you money-or-worse and protect you from potential damage and litigation.



Fire Grade ACP

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