



Plastic Sheets

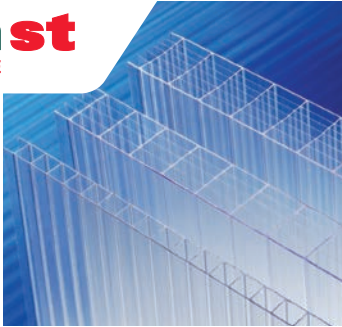


WORLD
CLASS
PLASTICS



POLYCARBONATE SHEET

marlon **st** LONGLIFE



Multiwall Polycarbonate

A remarkable insulating glazing material manufactured from damage resistant polycarbonate with added co-extruded Longlife protection against UV weathering.

- Energy saving
- Lightweight
- High optical clarity
- Damage and impact resistance
- Longlife UV protection
- Excellent fire performance
- 10 year warranty

Range

Thicknesses: 4mm-55mm
Structures: Twinwall, Triplewall, Fourwall, Fivewall, Mwall, Xwall, XXwall, 7Xwall, Sevenwall, Tenwall
Sheet sizes: width 700-2100mm

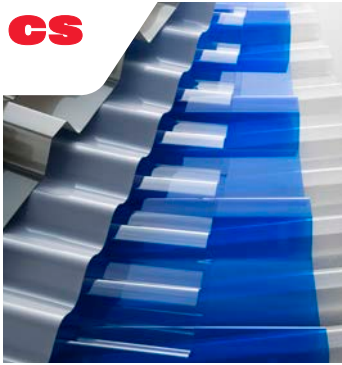
Colours

Standard Colours: Clear, Opal, Bronze
Standard Dual Tints: Heatguard Opal, Bronze Opal
Specials: Available on request

Options

Dual Sided UV Protection
Condensation Control
IR Heat Block

marlon **cs** LONGLIFE



Corrugated Polycarbonate

This high performance rooflight material with UV protection is ideal for leisure, domestic, horticultural and industrial applications.

- Strength and impact resistance
- Weather resistance
- Light transmission up to 90%
- Longlife UV protection
- Chemical resistance
- Anti-drip option
- 10 year light transmission warranty
- 3 year weather breakage warranty

Range

Thicknesses: 0.8mm-2mm
Profiles: Extensive Industrial, Agricultural, Horticultural, Stadia, DIY profile range

Colours

Standard Colours: Clear, Bronze, Opal, Heatguard, Opal Diffuser
Specials: Available on request

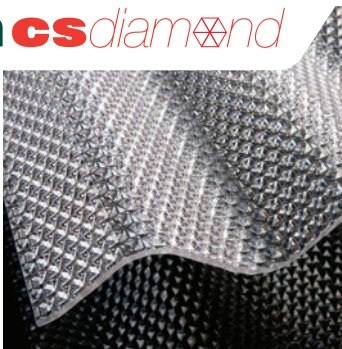
Finish

Gloss
Embossed

Options

Dual Sided UV Protection
Condensation Control

marlon **cs diamond**



Diamond Embossed Polycarbonate

Marlon CS Diamond is a super tough, super strong and super resilient corrugated polycarbonate sheet with an attractive diamond embossed pattern.

- Exceptional hail resistance
- Light in weight
- High levels of light transmission
- Excellent fire performance
- Longlife UV protection
- 10 year warranty

Range

Thickness: 2.6mm and 2.8mm

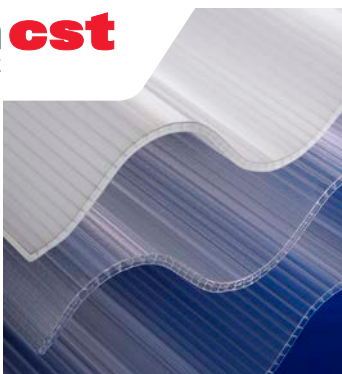
Options

Dual sided UV protection

Colours

Standard Colours: Clear, Bronze
Specials: Available on request

marlon **cst** LONGLIFE



Corrugated Multiwall Polycarbonate

Marlon CST combines the durability and impact resistance of corrugated polycarbonate sheet with the added insulation of a triple wall structure.

- High light transmission
- Damage and impact resistant
- Thermally insulating
- Lightweight and easy to handle
- Weatherable and UV resistant
- Fire performance
- 10 year warranty

Range

Profiles: 177/51
Structures: 6mm triple wall

Colours

Standard Colours: Clear, Glass Clear, Opal, Pearlescent Glass

Options

Dual Sided UV Protection
Finishing: Mitred Corners, Heat Sealed Edges

marlon **fs**



Flat Polycarbonate

A superior solution, particularly when safety or impact resistance is of vital performance. Highly versatile, Marlon FS can be used in a variety of applications which require its high performance features.

- High impact resistance
- Design flexibility
- Lightweight
- High light transmission
- 10 year warranty

Range

Thicknesses: 0.75mm-15mm
Sheet Sizes: Widths up to 2050mm

Colours

Standard Colours: Clear, Opal, Bronze,
Specials: Available on request

Finish

Gloss / Embossed

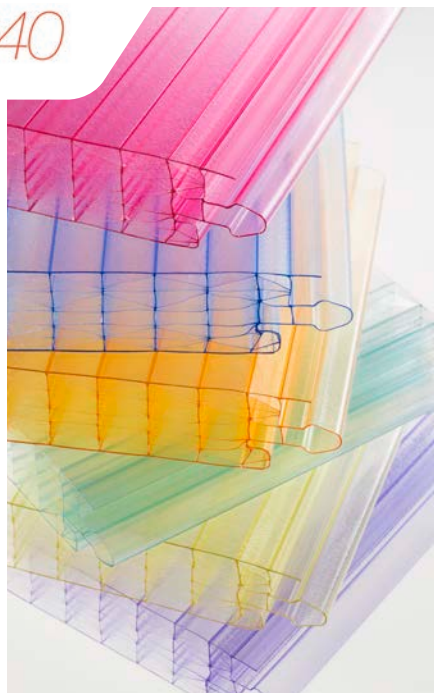
Options

Dual Sided UV Protection, Strong Adhesion Film

Product Range

Marlon FS – Non UV or single sided UV protection
Marlon FSX – Dual sided UV protection
Marlon FS Hard – Abrasion resistance

marlon **Clickfix** 1040



Polycarbonate Click Panel

Marlon Clickfix is a complete architectural glazing system providing quality natural light, superior thermal insulation and UV protection.

- Simple click and fix installation
- High light transmission
- Thermally insulating
- Excellent structural durability
- Lightweight and easy to handle
- Weatherable and UV resistant
- 10 year warranty

Range

Thicknesses: 40mm
Structures: 10 wall
Sheet Sizes: Width 500mm x any length

Colours

Standard Colours: Clear (g), Pearlescent
Specials: Available on request

Options

Dual Sided UV Protection
g = glass effect

PET SHEET

marpet-gfs



PETg Flat Sheet

Marpet-g FS is a clear transparent PETg flat sheet which offers excellent strength, outstanding optical clarity, superior chemical resistance, durability, fire performance and is 100% recyclable. Ease of workability and thermoformability at low temperatures make this material a popular choice for fabrication in print and display applications.

- Optically clear and transparent
- Excellent thermoforming properties
- Easily machined and fabricated
- Superior chemical resistance
- Fire performance

Range

Thicknesses: 0.5mm-1.2mm

Colours

Standard Colours: Clear
Specials: Available on request

marpet-afs



aPET Flat Sheet

Combining exceptional quality, excellent transparency, impact strength, chemical resistance and fire performance, Marpet-a FS is ideal for applications which require its high performance characteristics and processability. Its ability to cost effectively machine, cold bend and print lends Marpet-a FS particularly well to fabrication of items for the visual communications sector.

- High optical grade material
- Good scratch and scuff resistance
- Temperature range -20°C to + 60°C
- Suitable for cold bending
- Good printability

Range

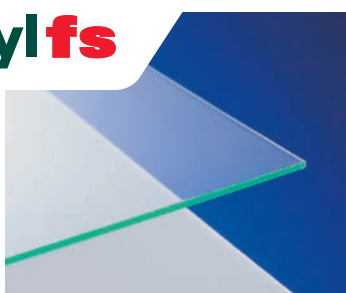
Thicknesses: 2mm-4mm

Colours

Standard Colours: Clear

ACRYLIC SHEET

marcrylfs



Flat Acrylic

Marcryl FS is a quality extruded acrylic sheet with high gloss finish, good optical clarity and excellent weatherability.

- Easily fabricated
- High optical clarity
- Excellent thermoforming capabilities
- Outstanding weatherability

Range

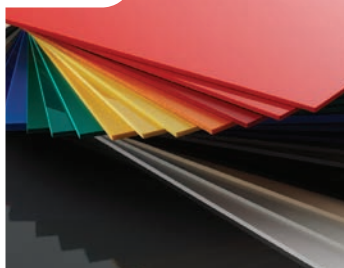
Thicknesses: 2mm-10mm

Colours

Standard Colours: Clear
Specials: Opal, Silica Green

FOAM PVC SHEET

foamlux COLOUR



Coloured Foam PVC

Available in a choice of 15 colours as standard, Foamlux Colour provides the ultimate palette available for sign, print and display.

- Consistent surface
- Vibrant colours
- Direct to print
- Quality vinyl adhesion
- Easily fabricated, cut and routed

Range

Thicknesses: 3mm & 5mm

Colours

Standard Colours: Strawberry Red, Red, Orange, Sunburst Yellow, Yellow, Ivory, Green, Blue, Light Blue, Black, Grey

Limited Edition Colours: Neon Pink, Neon Green, Raspberry, Black Sparkle

foamlux WHITE



Bright White Foam PVC

Foamlux White is a brighter white colour formulation which optimises reproduction capabilities and UV stability to achieve outstanding print clarity and quality.

- Bright white colour formulation
- Consistent surface
- Hard flat rigid sheet
- Direct to print
- Excellent colour reproduction
- Easily fabricated, cut and routed

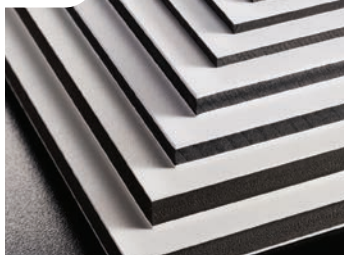
Range

Thicknesses: 1mm-24mm

Colours

Standard Colours: White

foamlux XTRA



Recycled Foam PVC

Containing up to 80% recycled foam PVC recovered from production and post consumer signage waste, Foamlux Xtra Foam PVC is the green alternative. Foamlux Xtra comprises a recycled black core, sandwiched between one or two surfaces of premium quality virgin white PVC.

- Recycled black core
- Bright white surface
- Direct to print
- Quality vinyl adhesion
- Easily fabricated, cut and routed

Range

Thicknesses: 3mm-19mm

Options

Single and double sided surface

Colours

Standard Colours: White

foamlux ULTRA



Gloss Foam PVC

Foamlux Ultra is a strong and durable rigid foam PVC sheet with a high gloss finish, giving it a high end appeal.

- Quality gloss surface
- Vibrant colours
- Direct to print
- Quality vinyl adhesion
- Easily fabricated, cut and routed

Range

Thicknesses: 3mm & 5mm

Colours

Standard Colours: Red, Yellow, Green, Blue, White, Grey, Black

CO-EX FOAM PVC SHEET

Coexcell



Co-ex Foam PVC

Coexcell is a premium printing, cladding and fabrication sheet comprising a co-extruded solid PVC skin and foamed PVC core. Combining excellent strength and rigidity, with ease of workability, Coexcell is a strong resilient material.

- Brighter white UV stable pigmentation
- Smooth premium matt surface
- Closed cell structure - easy to fabricate
- Suitable for internal and external use
- UV and weather stability
- Lightweight and easy to handle

Range

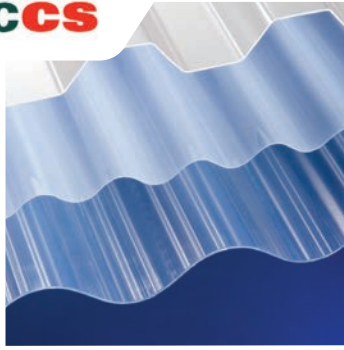
Thicknesses: 3mm-19mm

Colours

Standard Colours: White

PVC SHEET

marvecCS



Corrugated PVC

A range of quality corrugated PVC sheets offering superior weather resistance, exceptional light transmission, fire performance and excellent durability.

- UV protection
- Low maintenance
- Excellent fire performance
- High optical clarity
- Strong and durable
- Economical
- 10 year warranty

Range

Thicknesses: 0.7mm-1.5mm
Profiles: wide and growing profile range
Sheet sizes: 1000-1500mm

Colours

Standard Colours: Clear, Bronze, Opal
Specials: Available on request

Options

Anti microbial

Product Range

Marvec CS Premium - 10 year warranty
Marvec CS High Impact - Impact protection and 10 year warranty
Marvec CS Standard - Limited warranty

marvecCS agri



Agricultural Lining

A chemically resistant and durable covering for the interior walls and ceilings of agricultural buildings.

- Weatherable and durable
- Lightweight and easy to handle
- Low maintenance
- Chemical resistance
- Corrosion free
- Excellent fire performance
- Economical

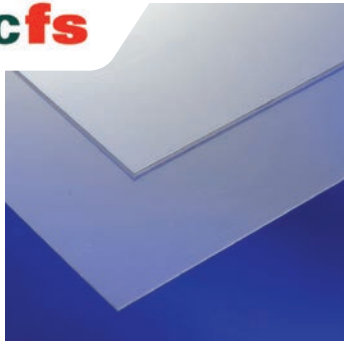
Range

Thicknesses: 0.7-1.3mm

Colours

Standard Colours: White, Light Grey, Mushroom

marvecfs



Flat PVC

Combining weatherability, fire performance and chemical resistance in easily workable gloss and matt surfaces, clear and white, Marvec FS is suitable for a range of glazing and cladding applications.

- Low maintenance
- Chemical resistance
- Lightweight
- Corrosion free
- Excellent fire performance
- Economical

Range

Thicknesses: 0.8-2.7mm

Colours

Standard Colours: White, Clear
Specials: Available on request

Product Range

Marvec FS - White matt or gloss finish
Marvec Roll - Economy clear PVC

marvecfs ultra



PVC Cladding

A durable rigid foam PVC flat sheet with a premium high gloss PVC finish suitable for a range of interior cladding applications.

- Premium gloss surface
- Lightweight and easy to handle
- Low maintenance
- Chemical resistance
- Impact resistance
- Excellent fire performance

Range

Thicknesses: 3mm

Colours

Standard Colours: White
Specials: Available on request

marvecfs bio



Hygienic Cladding

An innovative antibacterial technology in Marvec FS Bio, is setting standards in hygienic cladding. The anti-bacterial ingredient provides dual biostatic and biocidal action which inhibits the spread of bacteria.

- Safe active ingredient
- Fully tested to ISO 22196 (JIS Z 2801)
- Chemical resistance
- Excellent fire performance
- Easily bonded
- Easy to install and maintain

Range

Thicknesses: 0.9mm-2.7mm

Colours

Standard Colours: White
Specials: Available on request



Plastic Sheets

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OUR FREE APP



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Coexcell
CO-EX FOAM PVC SHEET

Head Office and Global Sales
Brett Martin Plastic Sheets
24 Roughfort Road, Mallusk
Co. Antrim
BT36 4RB
UNITED KINGDOM

TEL: +44 (0) 28 9084 9999
FAX: +44 (0) 28 9083 6666
Email: mail@brettmartin.com

For the latest information visit the company's web site:

www.brettmartin.com



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