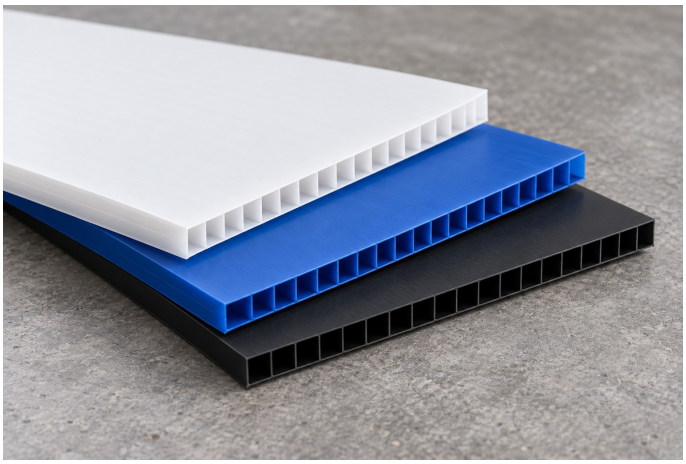
PRODUCT GUIDE

ABS, PVC & Coroplast

Compare fluted Coroplast, textured ABS and PVC foam board. Choose the construction and surface your project needs, then check each listing for the available colours, sheet sizes and thicknesses.



Generated representative Coroplast illustration showing hollow flutes; colours and thicknesses are illustrative.

Coroplast

- Multiple listed colours.
- Check flute direction for the design.
- Sizes and thicknesses vary by listing.



Generated ABS comparison: hair-cell texture left, carbon-fibre-look pattern right. Representative surfaces; not carbon-fibre composite.

Textured ABS

- White and black options.
- Confirm the visible face.
- Forming details depend on the supplied grade.

Patterned ABS

- ABS plastic, not carbon-fibre composite.
- Mark pattern direction on the drawing.
- No structural performance is implied.



Generated representative PVC foam-board illustration showing smooth faces and cut edges; thickness and brand unspecified.

PVC foam board

- White and black listings.
- Celtec Sintra and Komacel have different options.
- Confirm brand, finish and fabrication details.

Ideas for your project



Generated PVC foam-board lettering concept; confirm fabrication and finish.

Display boards, lettering and models

List artwork or model-part sizes, thicknesses and the intended finish.

Signs, dividers and reusable templates — Start with the graphic or divider dimensions and how each piece is held.

Textured trim and prototype covers — Send a template showing the visible face, cutouts and attachments.

A patterned decorative face — Mark the pattern direction across neighbouring decorative pieces.

Choose the right product

Start with the job and the visible surface — Choose fluted Coroplast, textured ABS, patterned ABS or smooth PVC foam board around the visible surface and intended job. Send a sketch showing where the part will sit. [S1]

Match the exact colour and thickness — Check the exact colour and thickness combination. Standard sheets are 4 x 8 ft; 6 mm Coroplast is listed only in white. Request a quote for custom dimensions. [S1, S2]

Check appearance with a sample — Use a physical sample when matching colours or textures. Natural Coroplast is milky; hair-cell and carbon-fibre-look ABS have different surface appearances. [S1]

Plan the complete cut layout — Send finished dimensions, quantity, holes, slots and visible edges. Mark any face or pattern direction, and confirm cutting tolerances with the fabricator. [S1]

Confirm the supplied PVC grade — Confirm the actual supplied PVC brand and grade. Celtec Sintra, Komacel and the brochure’s Intecell wording do not establish interchangeable products. [S1, S4]

Handling, installation & care

Cutting and forming information — Obtain cutting or forming instructions for the supplied grade and thickness. The brochures do not specify tool settings, forming temperatures or bend limits. [S1, S2, S3, S4]

Printing, bonding and mounting — Confirm the chosen ink, laminate, adhesive and mounting arrangement with your printer or installer. Agree a sample trial before committing the full batch. [S1, S4]

Cleaning and storage — Request cleaning and storage guidance for the supplied board. Include any printed or laminated finish when asking which care method to use. [S1]

Sources & details to confirm

Nominal ABS thickness wording — Hair-cell options say 1/16 inch (.060 inch), which are not exactly equal. Confirm actual thickness and tolerance for fitted parts; the catalogue preserves the listed wording. [S1]

Outdoor exposure and performance — Brochure outdoor-use claims have no exposure duration, UV rating or mounting specification. Confirm the supplied grade and project conditions. These sources establish no fire, food-contact, structural or temperature rating. [S2, S4]

References: S1 · S2 · S3 · S4. Full source notes: supplykings.ca/materials/panels/