



These old refrigerators resembling faux-ivory are harder than the real stuff and stiff like a board. Excellent for constructive applications. Though Ivory's lifespan is long and strong, you shouldn't take it for granite.



PRODUCT INFO

Material: Polystyrene
Finish: Satin
Thicknesses: 10 or 18mm
Size: 800x800mm (+ \approx 30mm)
Stiffness: High
Scratch resistance: High
Moisture absorption: Minimal
UV resistance: Low (coatable)
Max. temperature: 70° C
Density: $1,06 \cdot 10^3$
Linear expansion: 0,08mm/10° C
Flamability rating: HB
Virgin material: 0%
Recycled material: 100%

Our sheets have an oversize margin of around 3 centimeters and come with rough edge straight from the mould. Note that they need to be cut clean before working. Plasticiet can easily be: cut (using sharp sawblades for wood or plastic), milled, drilled, threaded, countersunk, sanded (using orbital random sanders), chamfered, waterjet cut or screwed. Ask us about gluing possibilities. 18mm sheets have a different appearance on the backside.

We advise you to: use sharp tools, move fast, use low rotary speeds, pre-drill before screwing and use a constructive base material when applying horizontally (tables, shelves etc.). Using dull tools may result in the material melting.

We would like to inform you that our samples and images serve as a material impression and might look different on a bigger scale. Though we try hard to prevent this, the actual material may contain air pockets, small pits on the surface, colour impurities or containment of another material. The Material Guideline provided is indicative as due to the recycled origin, Plasticiet cannot guarantee the pureness of the product provided. We imply that you use the Material Guideline not as datasheets or certificates but as guidelines because they might not completely represent our product. No rights can be derived from this information.



BLACK ROCK

The name says it all. This beautiful material is deep black, hard like a rock and stiff like a board. Excellent for constructive applications.



PRODUCT INFO

Material: Polystyrene

Finish: Satin

Thicknesses: 10 or 18mm

Size: 800x800mm (+ \approx 30mm)

Stiffness: High

Scratch resistance: High

Moisture absorption: Minimal

UV resistance: Low (coatable)

Max. temperature: 70° C

Density: $1,06 \cdot 10^3$

Linear expansion: 0,08mm/10° C

Flamability rating: HB

Virgin material: 0%

Recycled material: 100%

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RHINESTONE 2.0

The new age material is born, combining Italian chic with modern day fresh funk. The coloured rhinestones find their origin in the urban mines of Belgium, collected by Suez and sorted with their state of the art infrared scanner.



PRODUCT INFO

Material: Polystyrene

Finish: Satin

Thickness: 10mm

Size: 800x800mm (+ \approx 30mm)

Stiffness: High

Scratch resistance: High

Moisture absorption: Minimal

UV resistance: Low (coatable)

Max. temperature: 70° C

Density: $1,06 \cdot 10^3$

Linear expansion: 0,08mm/10° C

Flamability rating: HB

Virgin material: 0%

Recycled material: 100%

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BLIZZARD 2.0

This white stormy sheet has been Plasticiet's all time classic, but now perfected. Into this world we're thrown, like a dog without a bone, an actor out of loan. Use it wisely and this material will set the right tone.



PRODUCT INFO

Material: Polystyrene

Finish: Satin

Thickness: 10mm

Size: 800x800mm (+ \approx 30mm)

Stiffness: High

Scratch resistance: High

Moisture absorption: Minimal

UV resistance: Low (coatable)

Max. temperature: 70° C

Density: $1,06 \cdot 10^3$

Linear expansion: 0,08mm/10° C

Flamability rating: HB

Virgin material: 0%

Recycled material: 100%

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CHOCOLATE FACTORY

Just as magical as Charlie walking around in lavish candy gardens. Magically scratch resistant, colourful and soft like a baby's skin. If you look long enough you might just hear a song popping up...
Against all prejudices; very easy to work with!



PRODUCT INFO

Material: Polycarbonate

Finish: Matte

Thickness: 10mm

Size: 800x800mm (+ \approx 30mm)

Stiffness: High

Scratch resistance: High

Moisture absorption: Minimal

UV resistance: Medium (coatable)

Max. temperature: 80° C

Density: 1,20*10³

Linear expansion: 0,68mm/10° C

Flamability rating: HB

Virgin material: 0%

Recycled material: 100%

Chocolate Factory always comes in colour batches that vary in consistency. The displayed image or your sample might not be the same as our current stock. Please ask us about the current colour batch prior to ordering.

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CUSTOM SHEETS

Next to our collection pieces we offer the service to create custom sheet material. Here's how to set up the process to get your own uniquely personalised, brand spanking recycled plastic sheets. Don't hesitate to ask us for the Bespoke Library!



CUSTOM INFO

Collection Adaption

Customise our standard collection pieces, let us know which material you're interested in and what would make it uniquely yours!

Your Own Waste

If you have access to a plastic waste source, we can develop a material specially for you! Let us know the material type and we can advise.

Designed For You

We're able to source different kinds of colours and types of plastic to perfectly fit your project. This option requires a minimum order of quantity of 100 sheets.

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