

Spyro Plastics Ltd.

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Israel

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Delivery Program – Spyren™ - Polystyrene sheet

Spyren Polystyrene sheet is the ideal solution for a wide variety of applications. It is a cost-effective solution for applications where quality matters.

The advantages of Spyren™ are:

- High optical quality
- Durable
- Light weight
- Good impact resistance
- Chemical resistance
- High surface finish
- Good service range
- High thermal insulation
- Easily machined
- Suitable for printing and fabricating
- Can be thermoformed with no need for predrying

Leading Applications:

POP displays, Signs, Shower trays and enclosures, Packaging, Glazing, Lighting fixtures.

Standard products

Spyren™ is deliverable in the thicknesses 2-6 mm, the standard dimensions are 2050 mm x 3050 mm, 1250 mm x 2050 mm.

It is available in the following colors:

- Clear transparent
- Opal white with 30% light transmission
- Transparent bronze color
- Transparent grey color

Tolerances:

Length and Width: -0 / + 3 ‰

Thicknesses for 2-6 mm: +/- 5%

Packing: sheets are covered both sides with PE protective film

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Special products

All products of the standard delivery program are also available in special colors, finishes and dimensions.

Special colors

Special color requests could be matched by sample or a the RAL-color number with light transmission value.

Minimum order: 3,000 kg

Special Finishes

Non reflex (Matte)

Embossed (Cracked ice)

Minimum order: 2,000 kg

Special Dimensions

Specific dimensions can be cut to sizes up to

Max length: 4500 mm

Minimum order: 650 kg

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**Calculation table – Spyren™**

Thickness in mm	size in mm	m ² /sheet	kg/m ²	kg/sheet	kg/palette	sheets per palette
2	2050 x 1250	2.56	2.10	5.38	538.00	100
	2050 x 3050	6.25		13.13	984.75	75
3	2050 x 1250	2.56	3.15	8.06	523.90	65
	2050 x 3050	6.25		19.69	984.50	50
4	2050 x 1250	2.56	4.20	10.75	537.50	50
	2050 x 3050	6.25		26.25	1050.00	40
5	2050 x 1250	2.56	5.25	13.44	537.60	40
	2050 x 3050	6.25		32.81	984.30	30
6	2050 x 1250	2.56	6.30	16.13	483.90	30
	2050 x 3050	6.25		39.38	984.50	25
8	2050 x 1250	2.56	8.40	21.50	537.50	25
	2050 x 3050	6.25		52.50	1050.00	20
10	2050 x 1250	2.56	10.50	26.88	537.60	20
	2050 x 3050	6.25		65.63	984.45	15
12	2050 x 1250	2.56	12.60	32.26	483.90	15
	2050 x 3050	6.25		78.75	787.50	10

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