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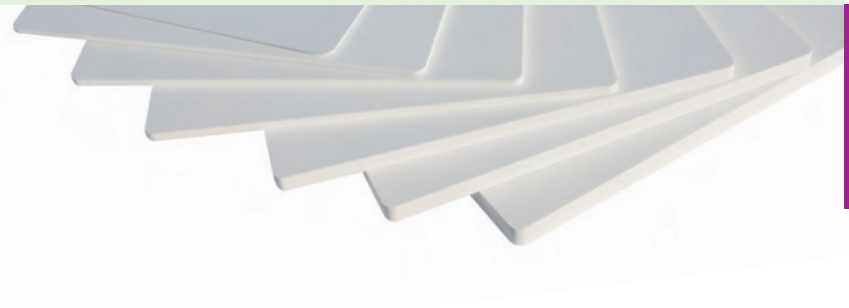

PVC FOAM DELIVERY PROGRAMME

PVC FOAM COLOUR WHITE

Thickness mm	1560x3050 mm	2050x3050 mm
1	✓	✓
2**	✓	✓
3	✓	✓
4	✓	✓
5	✓	✓
6		✓
8	✓	✓
10	✓	✓
15*	✓	
19*	✓	

COLOUR BLACK AVAILABLE IN STOCK

Thickness mm	1560x3050 mm
3	✓
5	✓

* Colours are available only from stock, are not produced on order.

* 15 mm and 19 mm are available only from stock, are not produced on order.
** 2mm available by order with a lead time of 6-12 weeks.
*** Other thicknesses are produced on order (subject to moq).

PHYSICAL PROPERTIES OF PVC FOAM

Test	Test Method	Units	Avarage Result
Specific Gravity	In-House	g/cm^3	0.50 - 0.70
Determination of Water Absorption	ISO 6 2:Method 1	%	0.19
Tensile Strength at Yield	ISO R527	MPa	19.37
Elongation at Break	ISO R527	%	17.89
Flexural Modulus	ISO 176	GPa	0.903
Charpy Impact Strength	ISO 179	kjm^{-2}	1.43
Shore D Hardness	ISO 868	for 1-6mm Value for 8-10mm Value for 15-19mm Value	40 - 47 45 - 47 47 - 53
Heat Distortion Temperature	ISO 75:Method A ISO 75:Method B	C^0 C^0	57.75 68.4
Cofficient of Linear Expansion	In-House	C^{0-1}	0.498x10.6

FIRE CLASSIFICATION

Test	Test Method	Units	Avarage Result
Fire classification 3mm & 5mm	EN 13501-1	Class	C - s3 ,d1

PALLET QUANTITIES FOR ONLY TRUCK DELIVERIES

Thickness mm	1560x3050 mm	2050x3050 mm
1	250	200
2	200	150
3	120	100
4	100	80
5	80	60
6	60	60
8	50	40
10	40	40
15	30	
19	25	

PROTECTIVE FILM

- PE film on one side as standard
- No branding over the film
- Digital marking of sizes over on long side

TOLERANCE FIXED FOR EACH DIMENSION

- -0 to + 2 mm on width
- -0 to + 10 mm on length
- Rectangularity is max 2mm per meter

TOLERANCE IN THICKNESS

- +/- 0.15 mm for 1-2 mm thickness
- +/- 0.15 mm for 3-6 mm thickness
- +/- 0.30 mm for 8-10 mm thickness
- +/- 0.50 mm for 15-19 mm thickness

* Tolerances are measured for on-line cutting

SPECIAL REQUIREMENTS ON REQUEST

- Additional thicknesses as required
- Non standard sheet dimensions are available
- Protective PE film on both sides as required, surcharge +0.20€/m2
- Cut sheet available on-line

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M&T Displays

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1008243
Rev. 11 - 14.10.2019