



## DELIVERY PROGRAMME (WHITE)

Thickness mm	1220 X 2440	1560 X 3050	2050 X 3050
1		•	•
2		•	•
3	•	•	•
4		•	•
5	•	•	•
6		•	•
8	•	•	•
10	•	•	•
15*		•	
19*		•	

\* 15 mm and 19 mm are available only from stock, are not produced on order.

\*\* Other thicknesses are produced on order.

## COLOUR RED

Thickness mm	1560 X 3050
3	•
5	•

## COLOUR BLACK

Thickness mm	1560 X 3050
3	•
5	•
10	•

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

## PHYSICAL PROPERTIES OF PLASTECH

TEST	TEST METHOD	UNITS	AVERAGE RESULT
Specific Gravity	In-House	g/cm <sup>3</sup>	0.50 - 0.70
Determination of Water Absorption	ISO 62: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 <sup>-2</sup>	1.43
Shore D Hardness	ISO 868	for 1-6mm Value for 8-10mm Value	40 - 45 45 - 47
Heat Distortion Temperature	ISO 75:Method A ISO 75:Method B	C <sup>0</sup> C <sup>0</sup>	57.75 68.4
Coefficient of Linear Expansion	İN-HOUSE	C <sup>0-1</sup>	0.498x10.6

## PALET QUANTITIES FOR ONLY TRUCK DELIVERIES

Thickness mm	1220 X 2440	1560 X 3050	2050 X 3050
1	250	250	200
2	250	200	150
3	120	120	100
4	120	100	80
5	100	80	60
6	60	60	60
8	50	50	40
10	40	40	40
15	30	30	
19	25	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 THICKNESS

- -0 to + 2 mm on width
- -0 to + 10 mm on length
- Rectangularity is max. 2 mm 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€/m<sup>2</sup>
- Cut sheet available on-line