

JAIN IRRIGATION SYSTEMS LIMITED,
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EX-CEL PVC GLOSS FOAM SHEET

TECHNICAL VALUES

PROPERTY	UNIT	TYPICAL VALUE
A] PHYSICAL		
DENSITY	g/cc	0.60
WATER ABSORPTION (24HR/23 °C)	%	≤ 1.0
B] MECHANICAL (TYPICAL VALUE BASED ON 8 MM)		
TENSILE STRENGTH	MPa	≥ 15
ELONGATION AT BREAK	%	≥ 8
DART IMPACT STRENGTH	J	> 10
HARDNESS	SHORE 'D'	> 55
C] THERMAL		
VICAT SOFTENING TEMPERATURE (A/50)	°C	≥ 72
D] DIMENSIONAL TOLERANCES		
THICKNESS	mm	±[0.1 + 0.05xNOMINAL THICKNESS]
LENGTH	mm	-0, +10
WIDTH	mm	-0, +5
DEVIATION BETWEEN DIAGONALS	mm	≤ 6
WARPAGE (ON A FULL SHEET)	mm	≤ 10
E] VISUAL		
SURFACE (VIEWED FROM A DISTANCE OF 1.5 m)	SMOOTH GLOSSY	

AVAILABILITY

1. COLOUR : J 1021
 2. THICKNESS : 3 to 10 MM
 3. WIDTH : 1220 MM
 4. LENGTHS : 2000, 2440, 3000, 3050, 5000 MM.
- SPECIAL LENGTHS & WIDTHS AS PER CUSTOMER'S REQUEST

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