



## Introducing the new product in extrusion range. Be the first to see our new **NEO Plastech** PVC Foam sheet!

- Good Whiteness.
- Recommended for direct printing.
- Single side protective film.
- Full range 3 to 10 mm in 1560x3050, 1220x2440 and 2050x3050 mm.
- Optimum density.
- Best priced bright white printable PVC Foam.

### NEO PVC FOAM COLOUR WHITE

Thickness mm	1220X2440	1220X3050	1560x3050 mm	2050x3050 mm
3	✓	✓	✓	✓
4	-	✓	✓	✓
5	✓	✓	✓	✓
6	-	✓	-	✓
8	✓	✓	✓	✓
10	✓	✓	✓	✓

### PHYSICAL PROPERTIES OF PVC FOAM

Test	Test Method	Units	Avarage Result
Specific Gravity	In-House	g/cm <sup>3</sup>	0,45
Determination of Water Absorption	TS ISO 62:Method 1	%	0.20
Tensile Strength at Yield	TS EN ISO527-1, 527-2	MPa	10,54 - 11,13
Elongation at Break	TS EN ISO527-1, 527-2	%	10 - 14
Heat Distortion Temperature	ISO 179-1 Method A	C°	59°C
	ISO 179-1 Method B	C°	65°C
Charpy Impact Strength	TS ISO 179-1	kJ/m <sup>2</sup>	9,3
Shore D Hardness	ISO 868	for 3mm	33 - 34
	ISO 868	for 5mm	35 - 36

### FIRE CLASSIFICATION

Test	Test Method	Units	Avarage Result
Fire classification 5mm	EN 13501-1	Class	C s3 d0

