



## TECHNICAL DATA SHEET

### Product : 8mm 60kg/m<sup>3</sup> Xpe Orange Plate

SPECIFICATIONS	VALUES	UNIT	RELATED STANDARD
Thickness	8±%10	mm	TS EN 823
Density	60±%10	kg/m <sup>3</sup>	TS EN 1602
Width	73±2	cm	TS EN 822
Length	113±3	cm	TS EN 822
Color	Orange	-	-
Tensile strenght (production lengthwise)	>500	kPa	EN ISO 1798
Tensile strenght (production across)	>500	kPa	EN ISO 1798
Elongation At Break (production lengthwise)	>100	%	EN ISO 1798
Elongation At Break (production across)	>100	%	EN ISO 1798
Compression Stress Value @ %10	>50	kPa	EN ISO 3386
Compression Stress Value @ % 25	>70	kPa	EN ISO 3386
Compression Stress Value @ % 50	>150	kPa	EN ISO 3386

<b>STORAGE</b>	Store in a closed area and protect from direct sunlight.
<b>SAFETY &amp; HEALTY INFORMATION</b>	There is no self-ignition and explosion feature. There is no toxic effect, if contact with the skin.

**NOTE :** This information has been obtained by laboratory studies. TYT Pack System is not responsible from the mistakes of the wrong applications and usages.