

## Promat PROMATECT®-XW

**Note: All physical property values are averages based on standard production. The figures can change dependent on the test methods used. If a particular value is of prime importance for a specification, please contact Promat Technical Services Department.**

Table 1 General Technical Data

Material class to BS EN 13501-1	A1 Non-combustible
Surface spread of flame	Class 1
Building Regulations classification	Class 0
Nominal dry density (average) kg/m <sup>3</sup>	935 (± 5%)
Thermal conductivity (approximately) at 20°C W/mK	0.264
Thickness tolerance of standard boards (mm)	± 0.5
Length tolerance of standard boards (mm)	+0, -5
Width tolerance of standard boards (mm)	+1, -3

Table 2 Board Format Data

Thickness (mm)	Length x Width (mm)	Approx. Weight (kg/m <sup>2</sup> )	
		Dry	With approximately 5% moisture
15	2500 x 1200	14.0	14.7