



PIEFFE PAPERBAKE AT

CARATTERISTICHE <i>Properties</i>	UNITA' DI MISURA <i>Measurement unit</i>	VALORE <i>Value</i>
COLORE <i>Colour</i>	-	Naturale
PESO SPECIFICO <i>Density</i>	g/cm ³	1,4
ASSORBIMENTO D'ACQUA mm 10 <i>Water absorption mm 10</i>	%	2
CLASSE DI ISOLAMENTO <i>Insulation class</i>	-	E (120°C)
AUTOESTINGUENZA <i>Self-extinguishing property</i>	-	UL 94
RESISTENZA A COMPRESIONE <i>Compression strength</i>	N/cm ²	12000
RESISTENZA A FLESSIONE <i>Flexural strength</i>	N/cm ²	12000
RESISTENZA A SFALDAMENTO <i>Flaking strength</i>	N	3000
RESISTENZA A TRAZIONE <i>Tensile strength</i>	N/cm ²	13000
RESISTENZA ALL'URTO <i>Impact resistance</i>	Ncm/cm ²	250
DUREZZA ROCKWELL <i>Rockwell Hardness</i>	HRM	100
RIGIDITA' DIELETTRICA STRAT. <i>Dielectric strength</i>	KV/mm	17
RIGIDITA' DIELETTRICA STRAT. <i>Dielectric strength</i>	KV	40
RESISTIVITA' ELETTRICA SUPERFICIALE <i>Electrical superficial resistance</i>	MΩ	10 ⁵
RESISTIVITA' ELETTRICA DI VOLUME <i>Electrical volume resistance</i>	MΩ/cm	10 ⁵
RESISTIVITA' ELETTRICA TRA SPINE <i>Electrical resistance through plugs</i>	MΩ	10 ⁵

All statements, technical information and recommendations contained in this database are presented in good faith, based upon tests believed to be reliable and practical field experience. The reader is cautioned, however, that PIEFFE srl cannot guarantee the accuracy or completeness of this information, and it is the customer's responsibility to determine the suitability of PIEFFE srl products in any given application.