



PIEFFE LIGNOTAKE

CARATTERISTICHE <i>Properties</i>	UNITA' DI MISURA <i>Measurement unit</i>	NORMA <i>Test method</i>	VALORE <i>Value</i>
DENSITA' <i>Density</i>	gr/cm ³	DIN 53479	1,35
RESISTENZA A FLESSIONE <i>Flexural strength</i>	N/mm ²	DIN EN ISO 178	160
MODULO DI ELASTICITA' A FLESSIONE <i>Flexural modulus of elasticity</i>	N/mm ²	DIN EN ISO 178	15000
RESISTENZA A COMPRESIONE <i>Compressive strength</i>	N/mm ²	DIN EN ISO 604	250
TENSIONE DI SNERVAMENTO <i>Yield strength</i>	N/mm ²	DIN EN ISO 527	110
DUREZZA ALLA PENETRAZ. DELLA SFERA 60" <i>Ball indentation hardness 60"</i>	N/mm ²	DIN EN ISO 2039-1	80
RESISTENZA ALLA LACERAZIONE <i>Tear strength</i>	Kj/m ²	DIN EN ISO 179	40
ASSORBIMENTO D'ACQUA <i>Water absorption</i>	%	DIN EN ISO 2039-1	6,0

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.