



## Manufacturer's confirmation

**Manufacturer:** ETI Elektroelement, d.o.o.

**Address:** Obrezija 5, SI-1411 Izlake, Slovenija

**Product:** Universal board covering UPO

We declare that the above products are made of material GRZ 155/CM having the properties listed in the table below:

TECHNICAL INFORMATION	TESTING METHOD	UNIT OF MEASURE	VALUE
<b>Peso Specifico</b> Specific Weight	ISO 1183	g/cm <sup>3</sup>	1,560
<b>Grado Vicat (5 Kg.)</b> Vicat Point (5 Kg.)	ISO 306	°C	81,5
<b>Durezza</b> Hardness	ISO 868	Shore D	81
<b>Carico di Rottura</b> Tensile Strength	ISO 527	N/mm <sup>2</sup>	36
<b>Carico di Snervamento</b> Yield Point	ISO 527	N/mm <sup>2</sup>	38
<b>Allungamento a Rottura</b> Elongation at Break	ISO 527	%	100
<b>Modulo Elastico</b> Flexural Modulus	ISO 178	N/mm <sup>2</sup>	3700
<b>Izod 23 °C</b> Impact Strength	ISO 180 ASTM D 256	J/m	80
<b>Infiammabilità</b> Inflammability	UL 94 (internal test)	Class	V 0
<b>Applicazioni</b>	Compound per estrusione profili tecnici e canalette. Conforme a direttiva 2011/65/UE (RoHS), 2003/11/CE.		
<b>Note</b>	Le caratteristiche tecniche sopra riportate derivano da nostre analisi di laboratorio su campioni rappresentativi e sono da considerarsi valori medi tipici misurati sul prodotto e non possono essere usati come valori di specifica. Analisi eseguite su prodotto naturale non colorato.		
<b>Applications</b>	Compound for technical profiles extrusion and conduits. In compliance to directive 2011/65/EU (RoHS), 2003/11/CE.		
<b>Notes</b>	The above mentioned technical characteristics come from our laboratory tests done on representative samples. They have to be considered as average typical values measured on the product and can not be used as technical specification values. Analyses referred to natural material without pigments.		

**Standards:** EN ISO/IEC 17050-1:2005

**Place and date of issue:** Izlake, 6.08.2024

**Manufacturer representative signature and stamp:** M. Sc. Franc Jenko

**ELEKTROELEMENT d.o.o.**  
**IZLAKE**