

Produktname  
*Product name*

UV

## Allgemeine Informationen *General Information*

Farbe der Deckschicht	grün	<i>Colour of top layer</i>	<i>green</i>
Oberfläche	feinst geschliffen	<i>Surface</i>	<i>finest grinding</i>

## Technische Eigenschaften *Technical properties*

Parameter		Prüfmethode <i>Test method</i>	Messeinheit <i>Measuring unit</i>	Typ. Wert <i>Typical value</i>
<b>Oberflächenrauheit</b> <i>Surface roughness</i>		DIN 4768		
Ra		Mechanisches Messsystem <i>Mechanical measuring</i>	µm	1,0
Rz		Mechanisches Messsystem <i>Mechanical measuring</i>	µm	4,3
<b>Härte</b> <i>Hardness</i>	Deckschicht <i>top layer</i>	DIN 53505	IRHD-micro	56
	Gesamt <i>total</i>	DIN 53505	Shore-A	79
<b>Dicke</b> <i>Thickness</i>		ISO 4593:1993	mm	1,95
<b>Reißfestigkeit</b> <i>Tensile strength</i>			N/50 mm	>3.100
<b>Dehnung bei</b> <i>Stretch at</i>	500 N/50 mm	ISO 12636-4.2	%	1,00
	1.000 N/50 mm	ISO 12636-4.2	%	1,38
<b>Kompressibilität</b> <i>Compressibility</i>	1. Zyklus <i>1<sup>st</sup> cycle</i>	ISO 12636-4.5	%	5,4
	5. Zyklus <i>5<sup>th</sup> cycle</i>	ISO 12636-4.5	%	5,9
<b>Druckspannung</b> <i>Printing pressure</i>	bei 0.10 mm Eindrückung <i>at 0.10 mm impression</i>		N/cm <sup>2</sup>	120
	bei 0.20 mm Eindrückung <i>at 0.20 mm impression</i>		N/cm <sup>2</sup>	224

The information is based on our present state of knowledge and experience. The Data Sheet describes products with regard to technical information. The information does not constitute a guarantee of the characteristics.