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## Technical Information

<b>Characterization:</b>	UV – Tec Control Strip	Article No. 200.600.010
<b>Description:</b>	self – adhesive strip with UV- sensitive coating	
<b>Application:</b>	This strip is used for measuring the real dosis of UV radiation for the printing, coating or painting industry. Especially used for UV- screenprinting – applications in full automatically and semi automaticalls screenprinting-plantas well as roll-screenprinting plants. Measuring of UV-distribution – at the same time right, left and middle – on the whole product. Furthermore for the measuring of the spatial UV- distribution of the with UV-screenprinting- colours refined geometric shaped parts.	
<b>Measuring range of UV dosis:</b>	200 – 600 mJ/cm <sup>2</sup>	
<b>UV – Spectrum:</b>	UV-A, UV-VIS (320-420nm)	
<b>UV-Sources:</b>	Hg-, Fe and Ga- doped bulbs, UV flashlight, monochromatic light, daylight and blacklight.	
<b>Measuring Systems:</b>	Comperative measurement wich can be used inline directly on the web during production.	
<b>Changing of colour:</b>	Comparative colouring scale enables the user to integrate the measured UV dosis (mJ/cm <sup>2</sup> ). In cases of colouring discrepancy the nearby tone of the comperative scale will be consiered. Differences in the tone might occur due the diffrent doping of the bulb.	
<b>Storage:</b>	Store it in a roomtemperature and dry place.	