

## **Technical information**

### **Professional tapping block**

Art. no. 404 455



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<b>Product</b>	Made of extremely durable recycled PE plastic. With its slightly bevelled tapping edge, it offers an ideal striking surface.	
<b>Properties</b>	<b>Density of homogeneously moulded material</b>	0,951 g/cm <sup>3</sup>
	<b>Molecular weight</b>	ca. 0,6 Millionen
<b>Mechanical properties</b>	<b>Tensile strength</b>	28 N/mm <sup>2</sup>
	<b>Breaking strength +23° C</b>	38 N/mm <sup>2</sup>
	<b>Elongation at break +23° C</b>	> 600 %
	<b>Torsional stiffness at +23° C</b>	350 N/mm <sup>2</sup>
	<b>Torsional stiffness at -40° C:</b>	700 N/mm <sup>2</sup>
	<b>Ball indentation hardness 30 sec. Value</b>	46 N/mm <sup>2</sup>
	<b>Shore hardness D</b>	64 %
	<b>Notched impact strength (15° C angle)</b>	> 30 o. BR. mj/mm <sup>2</sup>
	<b>Abrasion (Sand-Slurry-Test)</b>	250-350 %
<b>Thermal properties</b>	<b>Melting point</b>	133 °C
	<b>Thermal coefficient of linear expansion 23-80° C</b>	1,7-2,5 °C <sup>-1</sup> 1/ K
	<b>Thermal conductivity at 23° C</b>	0,4 W / °C x m
	<b>Dimensional stability under heat</b>	80 °C
<b>Electric properties</b>	<b>Volume resistance</b>	> 10 <sup>17</sup> Ω x cm
	<b>Surface resistance</b>	> 10 <sup>14</sup> Ω
	<b>Dielectric strength</b>	150 KV / cm

This technical information is for your guidance and is based on our most up to date knowledge. It makes no representation or warranty, express or implied, as to any specific properties of the described product within the meaning of the statutory warranty regulations.

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