

# DIN EN ISO 24026-2:2020-09 (E)

## Plastics - Poly(methyl methacrylate) (PMMA) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO 24026-2:2020)

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Foreword .....		4
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>6</b>
<b>4</b>	<b>Preparation of test specimens</b> .....	<b>6</b>
	4.1 General .....	6
	4.2 Treatment of the material before moulding .....	6
	4.3 Moulding of specimens .....	7
	4.3.1 General requirements .....	7
	4.3.2 Melt temperature .....	7
	4.3.3 Mould temperature .....	8
	4.3.4 Average melt velocity .....	8
	4.3.5 Hold pressure .....	9
	4.3.6 Cooling time .....	9
<b>5</b>	<b>Conditioning of test specimens</b> .....	<b>9</b>
<b>6</b>	<b>Determination of properties</b> .....	<b>9</b>