



**profiltra**  
customized solutions



**PIGMENTS FOR PLASTICS**



## PLASTICS

Our portfolio consists of below mentioned organic pigments for the plastic industry.

CI Pigments No.	Heat Stability	Fastness to Migration	Light Fastness full shade	Light fastness tint shade	LL/ LDPE	HDPE	PP	PVC-S	PVC-R	PS	ABS	POM	PMMA	PA 6	PC	PET	Rubber
<b>PB15.1</b>	280	5	8	8	s	m	m	m	m	m	l	s	m	s	s	s	m
<b>PB15.3</b>	280	5	8	8	s	m	m	m	m	m	s	m	m	s	l	m	m
<b>PG7</b>	300	5	8	8	m	m	m	m	m	m	m	m	m	l	s	l	m
<b>PO64</b>	300	5	8	7 - 8	m	m	m	m	m	m	m	m	s		s		s
<b>PR122</b>	300	5	8	8	m	m	m	m	m	m	m	s	s	s	s	s	m
<b>PR170</b>	260	4 - 5	7 - 8	7	m	m	m	s	s								
<b>PR242</b>	300	5	7 - 8	7	m	m	m	m	m	m	m	m			m	m	m
<b>PR254</b>	300	5	8	8	m	m	m	m	m	s	s	m					s
<b>PV19</b>	300	5	8	8	m	m	m	m	m	m	m	s	s	s	s	s	m
<b>PV23</b>	280	4	8	7 - 8	m	m	m	m	m	m				s			m
<b>PY139</b>	260	5	8	7 - 8	m	s	m	m	s								m
<b>PY180</b>	290	5	7 - 8	6 - 7	m	m	m	m	m	m	m	m	m		m	s	m
<b>PY183</b>	300	5	7	6	m	m	m	m	m	m	m		m		s	s	
<b>PY191</b>	300	5	7	6 - 7	m	m	m			m	m	l			m		m

Heat stability: tested in accordance to DIN 12877  
 Migration stability: tested in accordance to DIN 14469-4  
 Light fastness: tested in accordance to ISO 4892

m = main application  
 s = suitable  
 l = limited suitable