

# DEEP SHADES



Perfection is in the details. That's why selecting the right paper should be at the heart of every creative print and packaging project. PERGRAPHICA® is a full spectrum premium design paper that was made to serve as the perfect, tactile backdrop to your design work and creative communication. And life isn't just black and white, so we made sure that your projects don't have to be either.

## Certifications : FOGRA.

### Technical Data: PERGRAPHICA® Deep Colours

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>90</b> ± 4.0
<b>Caliper</b>	µm	ISO 534	<b>120</b> ± 4
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b> ± 50
<b>Moisture abs.</b>	%	ISO 287	<b>4.8</b> ± 5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA

This specification is valid for one year after issue or good till cancelled.

### Technical Data: PERGRAPHICA® Deep Colours

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>120</b> ± 4.0
<b>Caliper</b>	µm	ISO 534	<b>159</b> ± 6
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b> ± 50
<b>Moisture abs.</b>	%	ISO 287	<b>4.8</b> ± .5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

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**Technical Data: PERGRAPHICA® Deep Colours**

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>160</b>	± 6.0
<b>Caliper</b>	µm	ISO 534	<b>208</b>	
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b>	± 50
<b>Moisture abs.</b>	%	ISO 287	<b>4.8</b>	± .5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

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**Technical Data: PERGRAPHICA® Deep Colours**

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>250</b>	± 10.0
<b>Caliper</b>	µm	ISO 534	<b>332</b>	± 9
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b>	± 50
<b>Moisture abs.</b>	%	ISO 287	<b>5.2</b>	± .5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

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**Technical Data: PERGRAPHICA® Deep Colours**

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>330</b>	± 10.0
<b>Caliper</b>	µm	ISO 534	<b>422</b>	± 10
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b>	± 50
<b>Moisture abs.</b>	%	ISO 287	<b>5.2</b>	± .5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

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**Technical Data: PERGRAPHICA® Deep Colours**

<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>400</b>	± 13.0
<b>Caliper</b>	µm	ISO 534	<b>516</b>	± 12
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>230</b>	± 50
<b>Moisture abs.</b>	%	ISO 287	<b>5.2</b>	± .5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

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\* i valori espressi sono soggetti alle tolleranze stabilite dal produttore.