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## Technical Data 2124

**Carbofix® 10 HDPE 406 black**  
**HDPE Type 406 black**

dated: 28.01.2008

Property	DIN Standard	Unit	Testvalues	Testvalues
Width (total) Width, only with profile		mm mm	ca. 1000-1100 (per requested welding seam) ca. 930	ca. 1900 - 2080 (per requested welding seam) ca. 1860
Welding seam		mm	max. 80	bis 80
Base thickness	EN 1849	mm	1,5 / 2,0 / 2,5 / 3,0 / 4,0 / 5,0 / 6,0	1,5 / 2,0 / 2,5 / 3,0 / 4,0 / 5,0 / 6,0
Tensile strength diagonal	DIN EN ISO 527-3	N/mm <sup>2</sup>	≥ 20	≥ 20
Elongation at break diagonal	DIN EN ISO 527-3	%	≥ 600	≥ 600
Shrinkage 6 h 80 °C	DIN 53377	%	≤ 1,0	≤ 1,0

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