

Powder resins for Grinding Wheel

Grade	Flow length /mm	Hexamine content /%	Sieve analysis, >45µm /%	Free Phenol /%	Application
PA 7102G	15 – 20	8.7 – 9.3	8 – 14	< 0.5	Cold press, general purpose
PA 7232G	20 – 26	8.5 – 9.5	20 – 30	< 0.5	Cold press, general purpose
PA 7857G	35 – 40	8.7 – 9.3	8 – 14	< 0.5	Cold press, general purpose
PA 7556G	30 – 40	8.5 – 9.5	1 – 5	< 0.5	Cold press, general purpose
PA 7557G	35 – 45	8.5 – 9.5	2 – 6	< 0.5	Cold press, general purpose
PA 7135G	15 – 20	8.5 – 9.5	< 1	< 0.5	Cold press, general purpose
PA 7129G	18 – 26	12.5 – 13.5	2 – 6	< 0.5	Cold press, general purpose
PA 7559G	15 – 19	13.7 – 14.7	2 – 6	< 0.5	Hot and cold press , hard wheel
PA 7122G	16 – 22	12.5 – 13.5	20 – 30	Ca. 5	Hot and cold press , hard wheel
PA 7856G	24 – 30	11.5 – 12.5	1 – 5	< 0.5	High grinding performance
PA 7593G	24 – 31	11.5 – 12.5	< 1	< 1	High grinding performance
PA 7115G	34 – 40	11.7 – 12.3	8 – 14	< 0.5	High grinding performance

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PA 7863G	40 – 50	11.5 – 12.5	20 – 30	< 0.5	Hard wheel
PA 7133G	20 – 30	17 – 18	14 – 20	< 0.5	High grinding performance
PA 7111G	14 – 20	6.5 – 7.5	14 – 20	< 0.5	Soft wheel
PA 7848G	70 – 100	3.2 – 3.8	2 – 10	< 1	Cold press, wet grinding
PA 7854G	19 – 23 (13% Hexa)	< 0.5	< 10	< 0.5	Hexamine free

Epoxy modified powder resins

Grade	Flow length /mm	Hexamine content /%	Sieve analysis, >45µm /%	Free Phenol /%	Application
PA 7329G	60 – 70	8.5 – 9.5	8 – 14	< 0.5	Hard wheel
PA 7133G	30 – 40	8.5 – 9.5	8 – 14	< 0.5	High grinding performance
PA 7157G	18 – 26	8.5 – 9.5	20 – 30	< 0.5	Soft wheel
PA 7156G	15 – 20	8.5 – 9.5	20 – 30	< 1	Cold press, wet grinding