

Unmodified Powder resins for Friction

Grade	Flow length /mm	examine content /%	B – transformatio n time 150°C	Sieve analysis, >45µm /%	Free Phenol /%	Application
PA 7102G	15 – 20	8.7 – 9.3	90 – 150	8 – 14	< 0.5	Dry processing (Pads/Drum)
PA 7232G	20 – 26	8.5 – 9.5	90 – 150	20 – 30	< 0.5	Dry processing (Pads/Drum)
PA 7857G	35 – 40	8.7 – 9.3	90 – 150	8 – 14	< 0.5	Dry processing (Pads/Drum)
PA 7556G	30 – 40	8.5 – 9.5	90 – 150	1 – 5	< 0.5	Dry processing (Pads/Drum)
PA 7557G	35 – 45	8.5 – 9.5	90 – 150	2 – 6	< 0.5	Dry processing (Pads/Drum)
PA 7135G	15 – 20	8.5 – 9.5	90 – 150	< 1	< 0.5	Dry processing (Pads/Drum)
PA 7129G	18 – 26	12.5 – 13.5	90 – 150	2 – 6	< 0.5	Dry processing (Pads/Drum)
PA 7559G	15 – 19	13.7 – 14.7	90 – 150	2 – 6	< 0.5	Dry processing (Pads/Drum)
PA 7122G	16 – 22	12.5 – 13.5	90 – 150	20 – 30	Ca. 5	Dry processing (Pads/Drum)
PA 7856G	24 – 30	11.5 – 12.5	90 – 150	1 – 5	< 0.5	Dry processing (Pads/Drum)
PA 7593G	24 – 31	11.5 – 12.5	90 – 150	< 1	< 1	Dry processing (Pads/Drum)

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Grade	Flow length /mm	Hexamine content /%	B – transformatio n time 150°C	Sieve analysis, >45µm /%	Free Phenol /%	Application
PA 7863G	40 – 50	11.5 – 12.5	90 – 150	20 – 30	< 0.5	Dry processing (Pads/Drum)
PA 7111G	14 – 20	6.5 – 7.5	90 – 150	14 – 20	< 0.5	High thermal resistance resin
PA 7160B	52 – 65	6.0 – 7.0	90 – 150	4 – 15	< 5	Soft pad

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PA 7165B	45 – 55	7 – 8	60 – 100	8 – 14	< 0.5	High reactivity
PA 7169B	20 – 30	7.5 – 8.5	60 – 100	8 – 14	< 0.5	High reactivity
PA 7180B	15 – 21	8 – 9	60 – 100	20 – 30	< 0.5	High reactivity
PA 7157G (Epoxy)	18 – 26	8.5 – 9.5	60 – 120	20 – 30	< 0.5	High toughness, flexibility