

2016 Issue 1

ARPRO® Black <100 g/l

Grade	Description	Weight (mg)	Average Bead Size (mm)	Bead	Bulk Density (g/l)	Packaging
5116	Black	1.20	3.5 – 6.0	●	16	Bulk/Bag
5118	Black	1.20	3.5 – 5.5	●	18	Bulk/Bag
5122	Black	1.20	3.0 – 5.0	●	22	Bulk/Bag
5126	Black	1.20	3.0 – 4.5	●	26	Bulk/Bag
5130	Black	1.20	2.5 – 4.5	●	30	Bulk/Bag
5135	Black	1.20	2.5 – 4.5	●	35	Bulk/Bag
5142	Black	1.20	2.5 – 4.0	●	42	Bulk/Bag
5150	Black	1.65	2.5 – 4.0	●	50	Bulk/Bag
5155	Black	1.65	2.5 – 4.0	●	55	Bulk/Bag
5160	Black	1.65	2.0 – 4.0	●	60	Bulk/Bag
5170	Black	1.65	2.0 – 4.0	●	70	Bulk/Bag
5180	Black	1.65	2.0 – 4.0	●	80	Bag
5195	Black	1.65	2.0 – 3.5	●	95	Bag

ARPRO® Black >100 g/l

5912	Black	2.00	2.0 – 3.5	●	120	Bag
5915	Black	2.00	1.5 – 3.5	●	150	Bag
5920	Black	2.00	1.5 – 3.0	●	200	Bag

ARPRO® Grey <100 g/l

4133	Industrial Grey	1.20	2.0 – 4.5	●	33	Bulk/Bag
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ARPRO® White <100 g/l

3115	White	1.20	3.5 – 6.0	○	15	Bulk/Bag
3122	White	1.20	3.0 – 5.0	○	22	Bulk/Bag
3133	White	1.20	2.5 – 4.5	○	33	Bulk/Bag
3150	White	1.20	2.5 – 3.5	○	50	Bulk/Bag
3170	White	2.00	2.5 – 4.0	○	70	Bulk/Bag

ARPRO® Application Specific Grades

Grade	Description	Weight (mg)	Average Bead Size (mm)	Bead	Bulk Density (g/l)	Packaging
5135 ESDP	Electrostatic Discharge Protection $\leq 10^7 \Omega$	1.20	2.5 – 4.5	●	35	Bulk/Bag
Re35	Recycled	1.20	2.5 – 4.5	●	35	Bulk/Bag
5135 LS	No stick/slip effect	1.65	3.0 – 5.0	●	35	Bulk/Bag
5635	Enables finer detail	0.50	2.0 – 3.5	●	35	Bulk/Bag
5635 LS	No stick/slip effect	0.80	2.5 – 4.0	●	35	Bulk/Bag
4635 FR	Flame retardant (Grey)	0.80	2.5 – 4.0	●	35	Bag

ARPRO® 1000

1000 5253	Expandable to 16 g/l	1.00	2.0 – 3.5	●	53	Bulk
1000 5275	Expandable to 16 g/l	1.00	2.0 – 3.5	●	75	Bulk

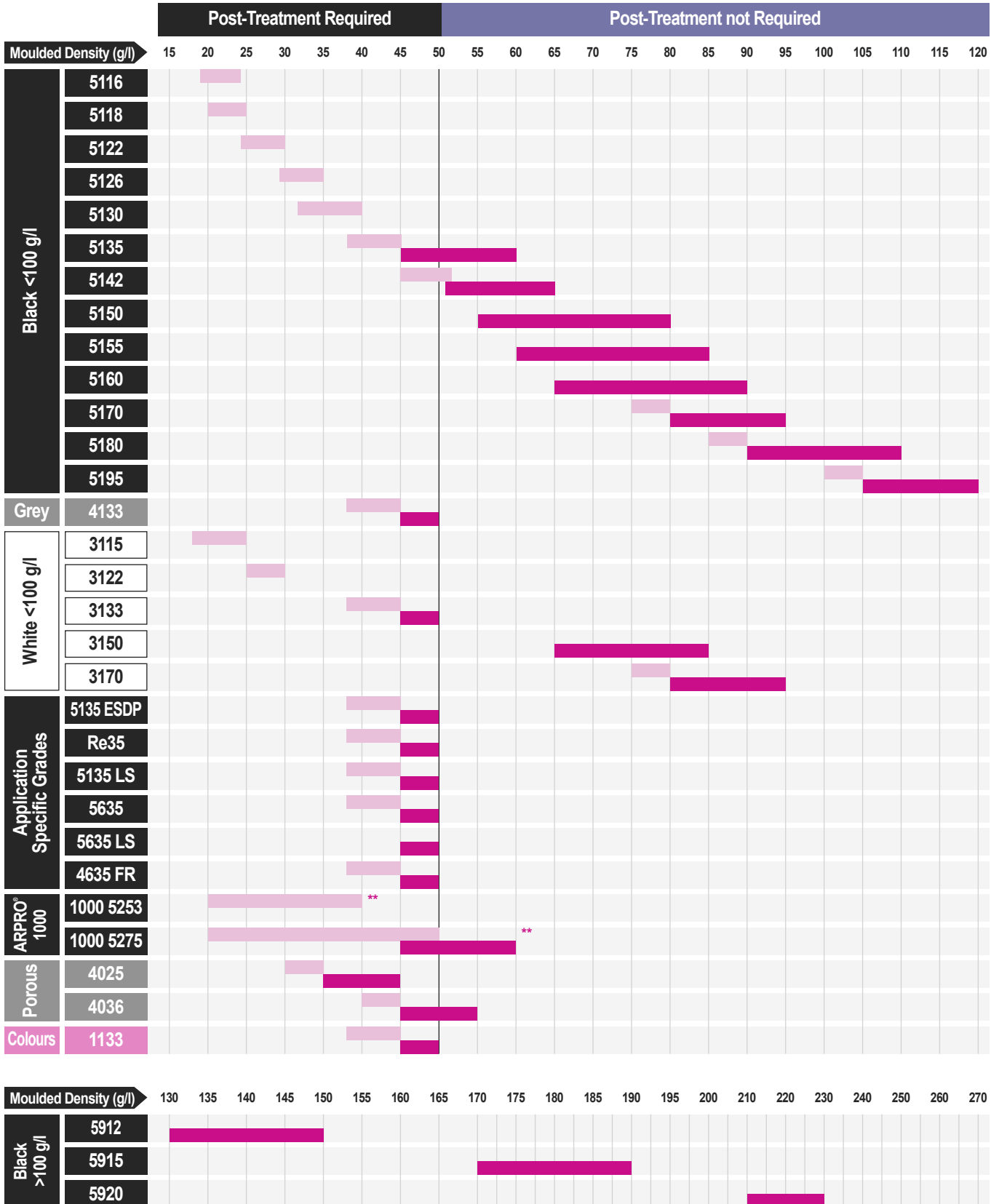
ARPRO® Porous

4025	Grey	1.50	2.0 – 6.0	○	25	Bulk/Bag
4036	Grey	1.50	2.0 – 5.0	○	36	Bulk/Bag

ARPRO® Colours

BL 1133	JSP Blue	1.20	2.0 - 4.5	●	33	Bag
OR 1133	Orange	1.20	2.0 - 4.5	●	33	Bag
LM 1133	Lemon	1.20	2.0 - 4.5	●	33	Bag
MA 1133	ARPRO® Magenta	1.20	2.0 - 4.5	●	33	Bag
GR 1133	Lime Green	1.20	2.0 - 4.5	●	33	Bag

CRACK FILL



* Pre-treatment will further improve surface appearance of moulded part.

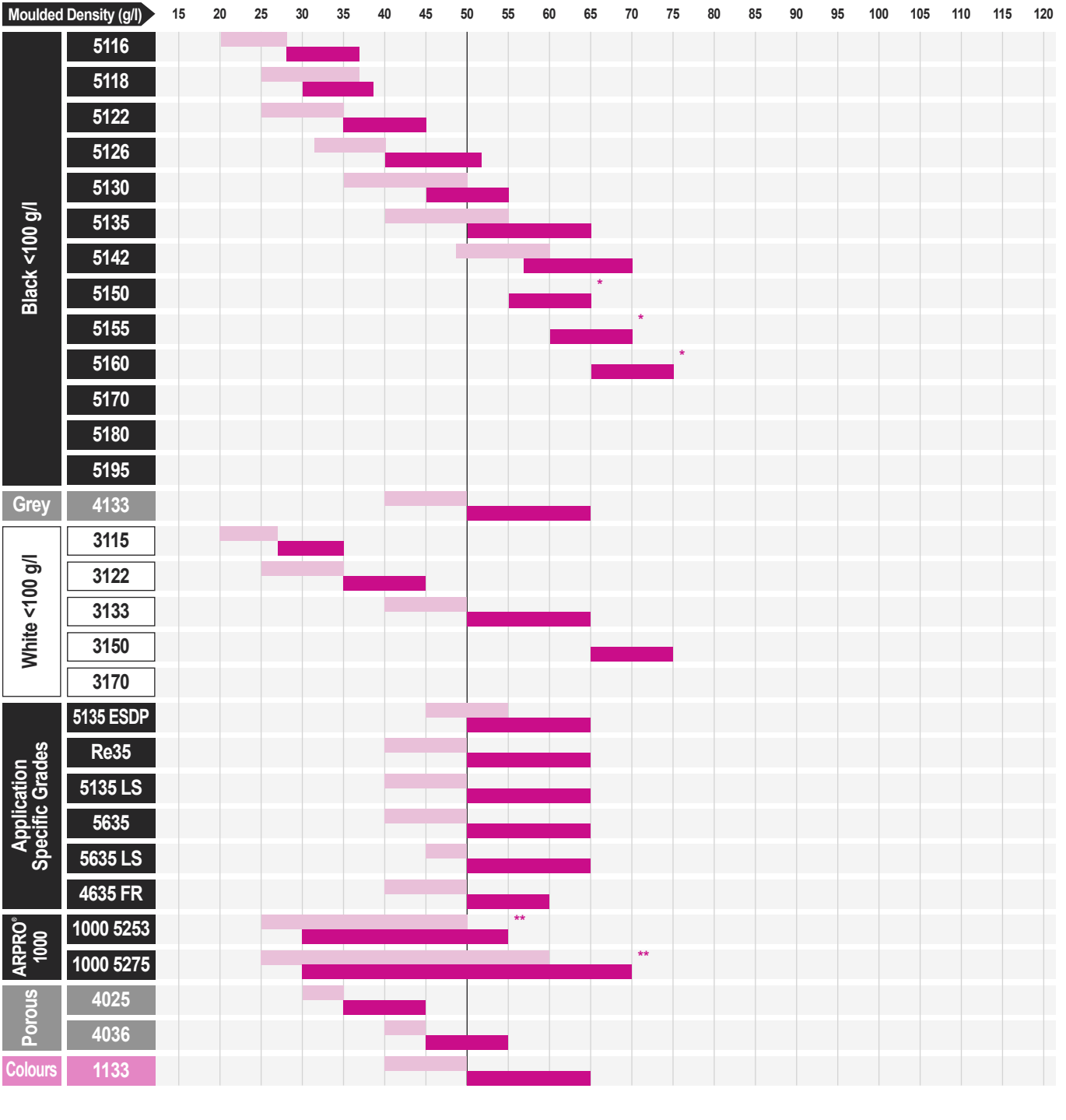
** ARPRO® 1000 5253 and 1000 5275 require further expansion on site, prior to moulding. Achievable density range depends on pressurisation and process.

Optimal Moulded Density Ranges

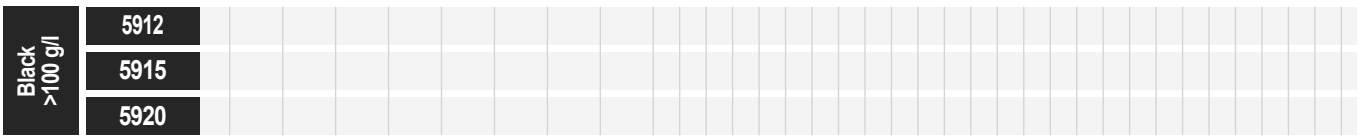
Pre-treated █
 Non Pre-treated █

PRESSURE FILL

Post-Treatment Required
Post-Treatment not Required



Moulded Density (g/l) 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 210 220 230 240 250 260 270



- > Benefit twelve times impact
- > Saves weight and so reduces fuel consumption
- > Quantifiable and significant environmental benefit
- > Delivers economic and environmental value
- > Global



Mixed Sources
Product group from well-managed
forests, controlled sources and
recycled wood or fibre

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