

# black masterbatch

BLACK MASTERBATCH	CARRIER POLYMER	CARBON BLACK NOMINAL (% m/m)	CARBON BLACK TYPE	FILLER	VIRGIN POLYMER	ANTI-OXIDANTS	UV STABILISER	PRIMARY INGREDIENTS FOOD CONTACT CERTIFIED	INJECTION-MOULDING (LARGE ARTICLES)	INJECTION-MOULDING (SMALL ARTICLES)	BLOW-MOULDING	CARRY BAGS OR INDUSTRIAL FILMS	THIN GAUGE, TAPE OR SMOOTH FILMS	EXTRUSION APPLICATIONS (PIPES, PROFILES, ETC.)
PE834	PE	18%	HAF	✓					●	⊗	◐	●	⊗	◐
PE817	PE	23%	HAF	✓					●	⊗	◐	●	⊗	◐
PE837	PE	25%	HAF	✓					●	⊗	◐	●	⊗	◐
PE852UV	PE	30%	HAF	✓	✓		✓		●	●	●	●	⊗	◐
PE854	PE	30%	HAF	✓					●	⊗	◐	●	⊗	◐
PE855VFF	PE	30%	HAF		✓				●	●	●	●	●	◐
PE854JP	PE	30%	HAF	✓	✓				●	●	●	●	⊗	◐
PE854JPFA	PE	35%	Food Contact Approved	✓	✓			✓	●	●	●	●	⊗	◐
PE855	PE	36%	HAF	✓					●	⊗	◐	●	⊗	◐
PE855V	PE	36%	HAF	✓					●	●	●	●	⊗	◐
PE871	PE	17%	HAF	✓		✓			●	⊗	◐	●	⊗	◐
PP830	PP	17%	HAF	✓	✓				●	●	⊗	⊗	⊗	◐
PP840	PP	25%	HAF	✓	✓				●	●	⊗	⊗	⊗	◐
PP850	PP	30%	HAF	✓	✓				●	●	⊗	⊗	⊗	◐
S830	PS	30%	HAF	✓	✓				●	●	⊗	⊗	⊗	⊗
S831	PS	30%	HAF	✓	✓				●	●	⊗	⊗	⊗	⊗

 Yes    
  Recommended    
  Can be Used    
  Not Recommended    
 HAF = High Abrasion Furnace Carbon Black

**NOTE:** Subject to trials and end user evaluation of the finished product.