

FRICITION

Product Recommendation Guide



Application	Recommended NYCO Product	Loading by Weight (%)	General Benefits	
Disc Pads	ULTRAFIBE® 4W 10644 ASPECT® 3664	5 to 12 5 to 12	<ul style="list-style-type: none"> Addition to formulation to reduce cracking Excellent Procession Aid Improved Friction Stability 	<ul style="list-style-type: none"> Reduced Noise and Brake Dust Partial replacement for Tismo, Rockwool and Chopped Glass
	ULTRAFIBE® II 10012 ULTRAFIBE® 4W 10012 ASPECT® 3012 ASPECT® 4012	8 to 15 5 to 12 5 to 12 8 to 15	<ul style="list-style-type: none"> Improved adhesion to polymer matrix Improved Friction Stability Reduced Noise and Brake Dust 	<ul style="list-style-type: none"> Partial replacement for Tismo, Rockwool and Chopped Glass
	ULTRAFIBE® II 10644 ASPECT® 4644	8 to 15 8 to 15	<ul style="list-style-type: none"> Excellent Processing Aid Improved Friction Stability Reduced Noise and Brake Dust 	<ul style="list-style-type: none"> Partial replacement for Tismo, Rockwool and Chopped Glass
	NYGLOS® M3	8 to 15	<ul style="list-style-type: none"> Replacement for Barites & Carbonate Improved Friction Stability 	<ul style="list-style-type: none"> Partial replacement for Tismo, Rockwool and Chopped Glass
	TRIFIL	2 to 8	<ul style="list-style-type: none"> Addition to formulation to clean and polish rotors and reduce dust 	<ul style="list-style-type: none"> Partial replacement of expensive abrasives
Rolled Linings Truck Blocks Brake Blocks	ULTRAFIBE® II 10644 ULTRAFIBE® 4W 10644 ASPECT® 4644 ASPECT® 3664	8 to 15 5 to 12 8 to 15 5 to 12	<ul style="list-style-type: none"> Addition to formulation to reduce cracking Excellent Processing Aid 	<ul style="list-style-type: none"> Improved Friction Stability Partial Replacement for Rockwool and Chopped Glass
	ULTRAFIBE® II 10012 ULTRAFIBE® 4W 10012 ASPECT® 4012 ASPECT® 3012	8 to 15 5 to 12 8 to 15 5 to 12	<ul style="list-style-type: none"> Improved adhesion to polymer matrix Improved Friction Stability Partial Replacement for Rockwool and Chopped Glass 	
	NYAD® 350/NYAD® MD350	8 to 15	<ul style="list-style-type: none"> Replacement for Barites and Calcium Carbonate Improved Friction Stability 	<ul style="list-style-type: none"> Reduction in composite density No moisture uptake
	TRIFIL	2 to 8	<ul style="list-style-type: none"> Partial replacement for expensive abrasives 	