

PLASTIC ADDITIVES RANGE—NORTH AMERICA



DURASTRENGTH[®]
BY ARKEMA

Durastrength[®] Acrylic Impact Modifiers

PRODUCT	DESCRIPTION	RESIN SYSTEM
200	Industry standard general purpose	PVC
320	High efficiency	PVC
350	Highest efficiency	PVC
440	Superior colorability and cold temperature impact in PC based resins	PC
506	Multifunctional for injection molding	PVC
510	Multifunctional, faster fusion, high gloss	PVC
535	Multifunctional, high efficiency, metal release	PVC
NEW 527	Multifunctional, highest efficiency, weatherable	PVC
NEW 4000	Multifunctional acrylic composite	PVC

PLASTISTRENGTH[®]
BY ARKEMA

Plastistrength[®] Processing Aids

PRODUCT	DESCRIPTION	RESIN SYSTEM
530	General purpose foam application, high melt strength	PVC
550	General purpose calendaring	PVC
551	General purpose extrusion	PVC
552	Enhanced aesthetics	engineering polymers
566	Foam core pipe, fence, deck and rail	PVC
NEW 580	Thick foam sheet and low density applications	PVC
NEW 379	Multifunctional for foam	PVC
NEW 328	Multifunctional for foam core pipe	PVC
NEW 559	Highest efficiency for calendaring	PVC
576	Faster fusion, increased filler potential	PVC
770	Metal release for rigid profile, calendaring and foam	PVC
L-1000	Best in class all acrylic lubricant	varied

Clearstrength® MBS Impact Modifiers

PRODUCT	DESCRIPTION	RESIN SYSTEM
140	High transparency, low crease-whitening	PVC
223	Very high impact for opaque pipes and fittings, technical films	PVC
303H	High impact, high transparency	PVC
320	General purpose transparent films, sheets and bottles easy fusion	PC
350	High impact and low temperature use, good transparency for bottles	PVC
859	Ultra high impact for opaque pipes and fittings, technical films	PVC
E-920	General purpose	PC & PC ABS
NEW E-950	High impact, low temperature applications	PC & PC polyester blends
W-300	Specialty acrylic, transparent and UV resistant profiles	PVC

Biostrength® Impact Modifiers for Biopolymers

PRODUCT	DESCRIPTION	RESIN SYSTEM
150	High impact modifier for opaque thermoformed sheets and injection molding	PLA and biopolymers
280	Clear impact modifier	PLA and biopolymers

Clearstrength® MBS Toughener

PRODUCT	DESCRIPTION	RESIN SYSTEM
NEW XT-100	Toughener for composite materials and structural adhesives in readily dispersible powder form. Offers formulation versatility with limited impact on host resin viscosity	epoxy; MMA