Principle Applications of Our Calcium Carbonate Products

Most preferable product is marked ◎

Use		Examples	NS Series	SS Series	NN Series	NX Series	MAMACALSO	CHINTAN 3S	NCC	NCCA	NCCV	NCC P1000	NCCP	NOVELITE	SLITE	NEW LITE F	NEW LITE LL	CALPET	TSS	CALWALL	KANSUISEKI	HODO	APPLON
Plastics	Rigid PVC	Extrusion molding (Window frame sash, pipe, eaves trough, profiled products)	○						○	○	◎	○							○				
		Calendering (Film, tile)	○						○		◎	○							○				
		Injection molding (Various types of fittings)	○						○	○	◎	○							○				
	Flexible PVC	Extrusion molding (Power line, profiled products)	○						○		○	◎	◎						○				
		Calendering (Seat, leather, film)	○						○		○	◎	◎						○				
	Polypropylene	Injection molding (Home electric appliances, automotive parts, household goods)							○									○					
		Extrusion molding (Flat yarn, PP band, decorative rush mat)							○									◎					
	Polyethylene	Injection molding (Household goods)							○									○					
		Protrusion molding (Various types of bags, film, flat yarn)							○									◎					
		Blow molding (Various types of containers)							○									○					
		Vacuum forming (Various types of trays)							○									○					
	Polyester	SMC, BMC press forming (hygiene equipment, washstand, bathtub, cleaning bath, chair)	○												◎								
		Filament winding (pipe)	○												◎								
		Hand lay up (large molded products)	○												◎								
	EVA	Sponge, sheet, toy	○						○									◎					
	Phenol	Switchboard, tableware, tray	○						○												○		
	Epoxy	Adhesive	○						○														
	Nylon	Industrial products	○						○														
	Urea	Tableware, tray	○						○												○		
	Acryl	Decorative board	○						○														
Rubber	Synthetic rubber	Shoes, power line, cable, tire, belt, hose, rubber-coated cloth, industrial parts	○											◎									
	Natural rubber	Sponge, gum glue	○	○										◎									
	Latex	Back sizing, adhesive	○	○	○																		
Paint		Synthetic resin paint, oil paint, water paint, Lysine paint, traffic paint	○	○	○											◎	○						
		Ceiling material, caulking material, putty	○	○	○												○						
Paper manufacturing	Painting	Art paper, coated paper, gravure paper	○			○																	
	Inner lining	High quality paper, medium quality paper, rice paper, India paper	○																				
	Synthetic paper	Poster, map	○						○														
Construction materials		Artificial marble, wall materials, decorative wall	○	○			○													○	○		
Glass		Glass, crystal glass, optical glass		○			○														○		
Ceramic industry		Tile, porcelain, frit, ceramic		○			○														○		
Agriculture		Water dispersible powder, agricultural chemical carrier, neutralizer, fertilizer			○																○	○	○
Stock raising		Formula feed, animal drug, calcium supplement																					
Neutralization		Flue gas desulfurization, industrial neutralization, calcium salt		○			○																
Food		Boiled fish paste, sausage, bread, chewing gum, beverage, bean curd, biscuit					◎																
Health care		Excipient, toothpaste					◎	◎															
Pigment		Chalk, paint, crayon, pastel	○	○																			