

PRODUCT		PROPERTY	APPLICATION
Button	287 FN	<ul style="list-style-type: none"> <li>- Excellent flexibility immediately after cure to impart good punching properties</li> <li>- Good machineability</li> <li>- Good pigmenting properties and color stability</li> </ul>	Wide range of intricate decorative buttons with special designs and colors especially for centrifugal and casting processes
Water Proofing	3270 BQTN	<ul style="list-style-type: none"> <li>- Excellent elongation and outstanding durability</li> <li>- Posses excellent water, chemical and impact resistance</li> </ul>	Waterproofing of deck, balcony of buildings, hospitals, office buildings, apartments, boats and canoes, water, oil and petroleum storage tanks, cooling towers, stadium seats, telephone booths, septic tanks, safety helmets, etc.
Pipe Rehabilitation	G3253T-I	<ul style="list-style-type: none"> <li>- Good mechanical properties and water resistance</li> <li>- Resistance to mild chemicals and ultra-violet light</li> </ul>	Pipe Rehabilitation
Pultrusion	3262 P-DG 3262 P	<ul style="list-style-type: none"> <li>- Good mechanical properties and high HDT</li> </ul>	Cable trays, cable ladders, gratings, cooling towers, poles, etc.
Flexible Resin	70 F 70 SF	<ul style="list-style-type: none"> <li>- Excellent flexibility and high impact strength</li> <li>- Exhibits low shrinkage</li> </ul>	Mainly used for buttons, artificial casting application, flexible glass joint, body solders, FRP pipe joint, caulking and sealing compounds, etc.
Putty Resin	DC-70C	<ul style="list-style-type: none"> <li>- Excellent bonding strength</li> <li>- Good workability and grinding / sanding properties</li> </ul>	Application for repair of dented car body, architecture and furniture, etc.
Filament Winding	268 QN-FW 3254 QN-FW	<ul style="list-style-type: none"> <li>- Excellent mechanical strength</li> <li>- Good rigidity and outstanding durability</li> </ul>	Makkin a variety of high quality olastic products such as water, oil, and petroleum storage tanks, water and oil pipes, cooling towers.
R.T.M	235 series	<ul style="list-style-type: none"> <li>- Excellent flexibility</li> <li>- High impact strength and exhibits low shrinkage and good wet out</li> </ul>	Car parts, truck body parts, medical equipment, housing for electrical equipment
Vinyl Ester	7110	<ul style="list-style-type: none"> <li>- Excellent performance on strength</li> <li>- Good chemical resistance and anti-corrosion</li> </ul>	Suitable for chemical resistant tank, pipe and fitting, etc.

Fire Retardant	268 BQTN-FR 3254 BQTN-FR G 3253 T-NC-FR	- Good mechanical properties and water resistance  * Achieved Class 2 Surface Spread of Flame in accordance with BS476 Part 7 by Warrington Fire Research Consultancy United Kingdom.	Suitable usage for contact mouldings where fire retardancy is important.
Pigment Carrier Resin	U-1031	- Excellent wetting properties - Allows high pigment loading	Suitable for making color pigment paste
General Purpose	268 BQTN 3254 BQTN	- Excellent mechanical strength - Good rigidity and impact strength - Outstanding durability and light weight - Superior low water absorption and corrosion resistance  * Low Styrene Emission (LSE) type is also available * Both grades are approved by Lloyd's register of shipping for boat construction * Both grades are approved by Food & Drug Administration (FDA) of USA for food contact applications	FRP products: boat, canoe, bus shelter, telephone booth, seat, bath tub, storage tank, cooling tower, flower pot, car body, dust bin and bath unit.  Users can improve their product quality by using 3254BQTN ISO type of resin. It is particularly recommended for used in helmet, FRP mould, boat, ship and storage tank, etc.
Polyester Plywood	331x series	- Produce glossy and transparent surfaces - Excellent adhesion properties - Good rigidity and machineability	Polyester plywood coating, decorative board, TV or radio cabinet, furniture. Coating agent to shine and protect the surface of a picture or photograph, Etc.
Roofing	2671 L 2668 NC 2668 CM-M	- Superior weathering and transparency - Outstanding durability - Good impregnates of glass fibre reinforcement - Good pigmenting properties  * Ultra-violet (UV) resistance type is also available	Corrugated, plain or translucent sheet, swimming pool, patio, porche, gymnasium, car port, corridor, roofing and sky-lighting for factories and warehouses, etc.
Artificial Marble	2719 G 3253 T-MGT-P	- Good pigmenting properties and color stability - Excellent high filler loading - Good toughness (abrasion resistance) and impact resistance - Good resistance to detergent and mild chemical corrosion - Low peak exothermic temperature - Good glossy surface	Artificial marble, flooring, bathroom sink, hygienic unit, table top, bath unit and artificial marble wall, etc.

Gelcoat	G 3249 T G 3251 T G 3253 T G 3253 T-Non-NPG	<ul style="list-style-type: none"> <li>- Excellent weathering properties and color stability</li> <li>- For strong, elastic and glossy coating</li> <li>- Good resistance to water seeping and mild chemical corrosion</li> </ul> <p>* Approved by Lloyd's register of shipping for boat construction</p> <p>* White pigmented gelcoat is also available</p> <p>* Approved by Food and Drug Administration (FDA) of USA for food contact applications</p>	<p>As a gel-coating agent to beautify the surface and enhance the durability of FRP products.</p> <p>e.g. FRP mould making, boat surface coating and etc.</p>
Casting	3115 3135 W-SB1	<ul style="list-style-type: none"> <li>- Superior weathering and transparency</li> <li>- Outstanding durability</li> <li>- Good impregnates of glass fibre reinforcement</li> <li>- Good pigmenting properties</li> </ul> <p>* Ultra-violet (UV) resistance type is also available</p>	<p>Embedding insect, flower, stone, shell, or dried fern, encapsulation of electrical part, paper weight, fine art article, imitation jewel, lamp, personal ornament, etc.</p>
Lining	261 HR LP-8Q	<ul style="list-style-type: none"> <li>- High heat distortion temperature at 151oC</li> <li>- Good resistance to weak acid, alkali and mild chemical corrosion</li> <li>- Superior in hydrolytic resistance</li> </ul> <p>* Approved by Food and Drug Administration (FDA) of USA for food contact applications</p>	<p>Sewage pipe and ducting, fume stack, chimney, lining material, road tanker, scrubbing tower, acid, alkali, oil, gasoline, agricultural or other chemicals storage tank, food storage tank and equipment exposed to corrosive environment, etc.</p> <p>Strongly recommended for good acid esistance.</p>