







ContactUs

- Address:Room 2104, Block 3, Shunde Science and Technology Innovation Center, NO.1 Guinan Road, Ronggui Town, Shunde District, Foshan, City, Guangdong, China
- Tel:+86-757-27884872 +86-757-27884603 Post Code:528306
- https://infinechem.com
- Email:info@infinechem.com

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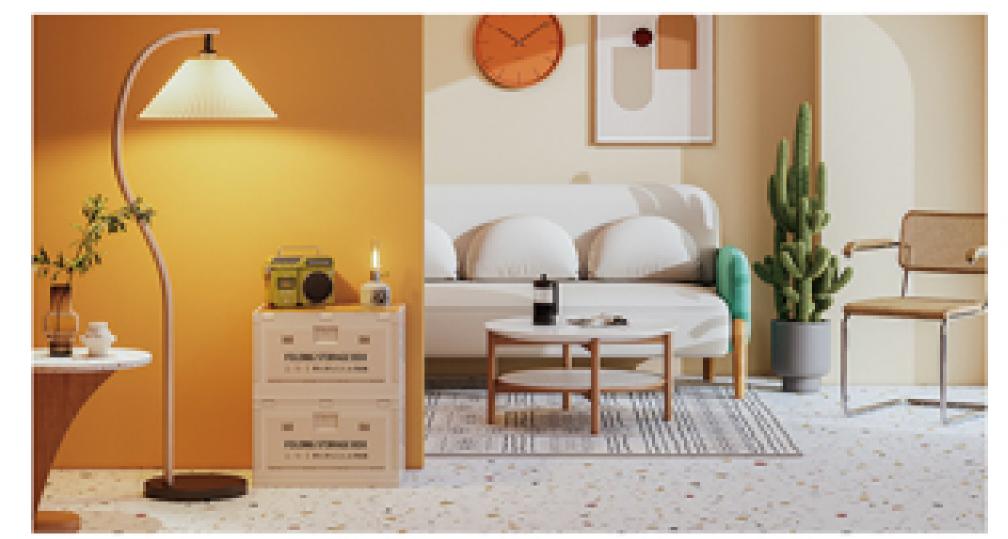






Interior Emulsion

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-400	Acrylic Copolymer Emulsion	Extremely high gloss High film hardness and good tenacity High water resistance Excellent scrub resistance Excellent adhesion (to all substrates) High thickener responsiveness efficiency	44±1	1000-4000	7-9	30
IFC-5747	Styrene-Acrylic Emulsion	Fine particle size and excellent odor manifestation. Good environmental friendliness. Excellent powder carrying capacity. Excellent freeze-thaw stability and scrub resistance.	47±1	50-400	6.5-8.5	30±2
IFC-1203	Styrene-Acrylic Emulsion	Low odor Excellent thickening and color development properties Excellent scrub resistance Very low water absorption	47±1	2000-6000	7-9	23±2







These properties are typical but do not constitute specifications

Exterior Emulsion

Product Code	Туре	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-2755	Acrylic Copolymer Emulsion	Possesses excellent stain resistance Excellent freeze-thaw stability Good low-temperature film-forming properties Good paint stability Very low VOCance	58±1	50-180	7-9	22±2
IFC-1608	Acrylic Copolymer Emulsion	APEO-free, no artificial formaldehyde added. Excellent stain resistance Excellent resistance to water-whitening and water-whitening recovery. High gloss and good transparency	42±1	10-500	7-9	39
IFC-1201	Acrylic Copolymer Emulsion	APEO-free, no formaldehyde added. Outstanding dirt pick-up resistance. Excellent colorant compatibility. Excellent outdoor durability. Excellent resistance to early water marks	48±1	0-1500	7-9	_







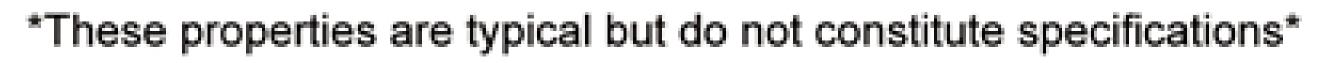
Exterior Elastic Emulsion

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-1305	Styrene Acrylic Copolymer Emulsion	Excellent bright spot resistance; Excellent early wet adhesion; Excellent elongation and tensile strength; Excellent resistance to staining and weathering; APEO-free, formaldehyde-free.	52±1	1000-4000	7-9	<0
IFC-1302	Acrylic Copolymer Emulsion	APEO-free, no formaldehyde added; Excellent mechanical properties; Excellent alkali resistance; Outstanding early water resistance;	52±1	≤700	7.5-8.5	0
IFC-1303	Modified Acrylate Copolymer Emulsion	Excellent mechanical properties; Excellent rain mark resistance; Excellent early wet adhesion; Good weathering resistance	48±1	100-900	6.5-8.5	<0











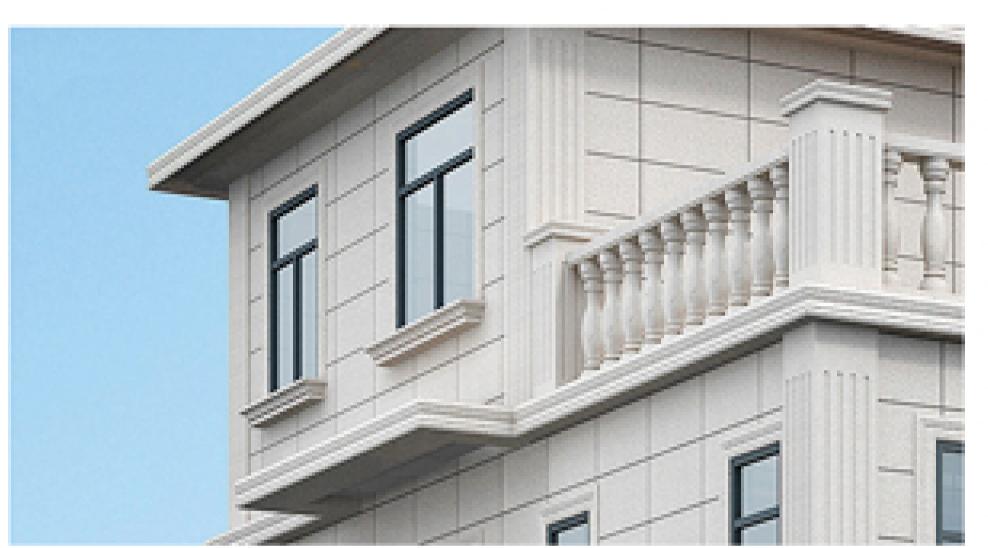


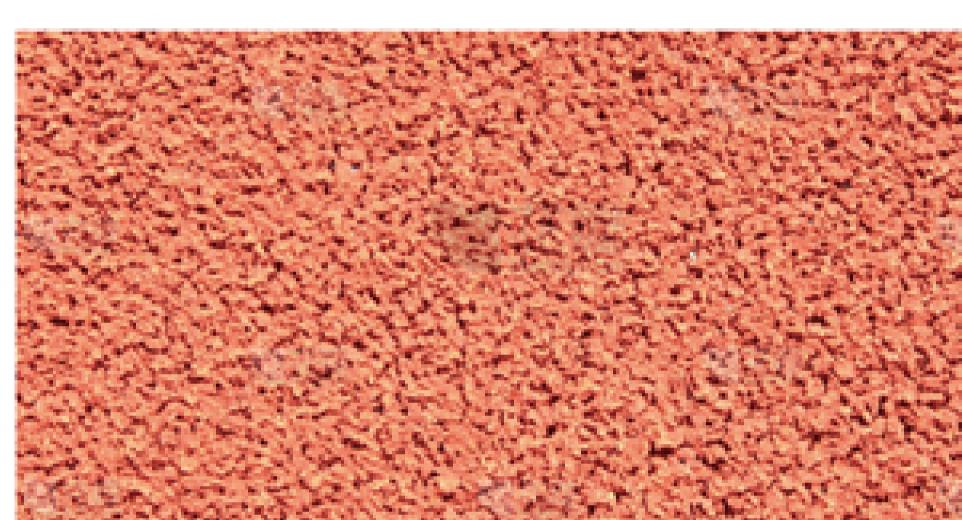




Stone Imitation Emulsion

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-1401	Anionic Styrene Acrylic Copolymer Emulsion	APEO-free, no formaldehyde added. Excellent water whitening resistance and recovery. Good yellowing resistance. Low water absorption rate, Excellent flexibility	45±1	500-4500	6.5-7.5	_
IFC-1405	Silicone Acrylic Emulsion	APEO-free, no formaldehyde added. Excellent water whitening resistance. Excellent weathering resistance. Low water absorption	46±1	500-4500	7-9	_
IFC-9060	Acrylic Copolymer Emulsion	Excellent resistance to water whitening; Excellent UV yellowing resistance; Excellent heat yellowing resistance;	47±1	200-2000	7-9	23







Multicolor Stone Coating Emulsion

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-8351	Acrylate Copolymer	Excellent particle storage stability Excellent compatibility with protective adhesives Excellent water resistance, Weathering resistance, Spreading Colorability	43±1	10-90	6.5-8.5	22±2
IFC-1510	Silicone Polymer	Excellent paint stability Excellent paint permeability Excellent water resistance and recovery Excellent water resistance and weathering resistance	40±1	10-80	7-9	20
IFC-8532	Modified Acrylate Copolymer	Excellent permeability and stability of the finished paint Excellent early water whiteness and water whiteness recovery. Excellent suspending properties	40±1	10-80	6.5-8.5	13±2





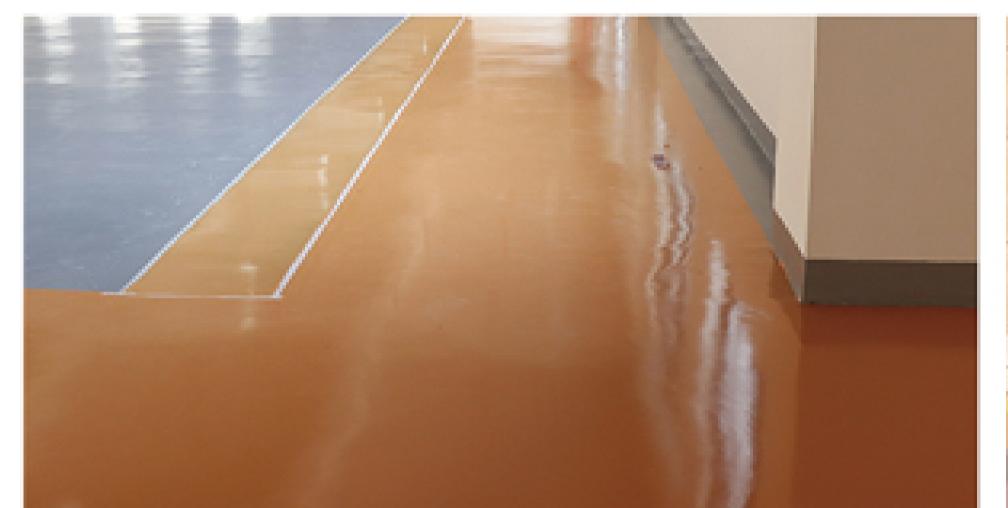


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Varnish Emulsion

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-1606	Acrylate Copolymer Emulsion	Low odor, high stain resistance High gloss, high fullness Early hardness builds up quickly and is easy to polish Excellent weather resistance Strong versatility and good adaptability to paint matching	46±1	<100	6.5-8.5	20±2
IFC-1607	Acrylate Copolymer Emulsion	APEO-free, No formaldehyde Low odor, Low VOC Good stain resistance High formaldehyde purification efficiency	37±1	<100	7-9	36±2
IFC-1609	Silicone Propylene Polymer	Excellent resistance to water whitening. Good weathering resistance. Excellent self-matting properties Good stain resistance.	31±1	2200-7000	7-9	5

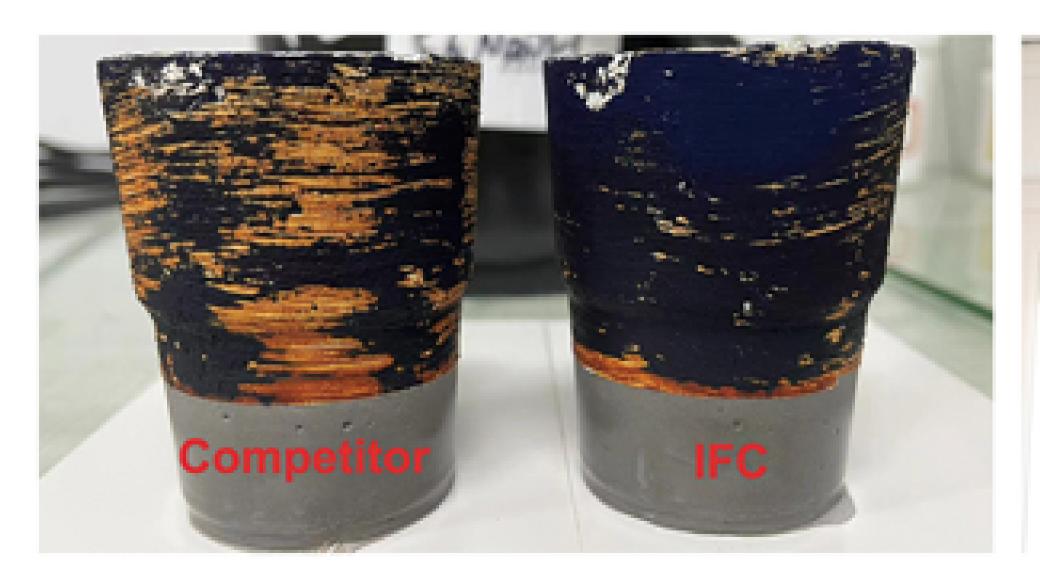






Primer Emulsion

Product Code	Туре	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-7217	Styrene/Acrylate Copolymer Emulsion	Excellent water and alkali resistance; Does not contain APEO, DOP, DBP, No artificially added formaldehyde; Excellent closure, anti-alkaline flooding; Excellent adhesion;	47±1	50-450	7-9	30
IFC-1802	Anionic Styrene Acrylic Emulsion	APEO-free, No formaldehyde added Consolidate the chalking putty and resist masking tape Excellent salting-out resistance and alkali resistance Excellent adhesion	44±1	200-2500	7-9	30
IFC-1207	Styrene/Acrylate Copolymer Emulsion	Excellent water and alkali resistance Excellent adhesion Excellent sealing against flooding alkalis Does not contain APEO, DOP, DBP, No formaldehyde	46±1	250-2200	7-9	27±2







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JS Waterproof Emulsion(1K)

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-2935	Styrene-Acrylic Emulsion	Excellent water and alkali resistance; Excellent water absorption and low temperature flexibility; Good adhesion	50±1	200-1500	7-9	<0
IFC-2938	Styrene-Acrylic Emulsion	Low odor High elasticity Excellent adhesion Excellent water resistance	50±1	800-3000	7-9	<0
IFC-2936	Modified Acrylate Emulsion	Excellent water resistance. Excellent weather resistance, good adhesion to substrate. Simple production formula, suitable for the preparation of colorful coatings.	50±1	1000-1800	7-8	_



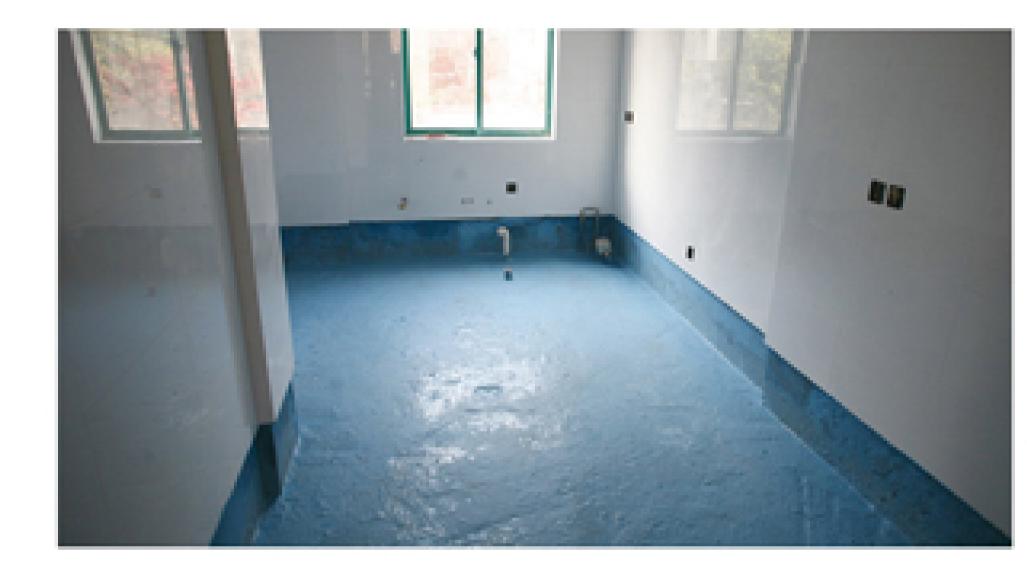




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JS Waterproof Emulsion(2K)

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-2208	Flexible Acrylic Emulsion	Excellent powder compatibility; Excellent elongation and strength after paint matching; AP-Free, no artificial addition of formaldehyde and ammonia;	57±1	200-2000	6-8	<0
IFC-2205	Styrene-Acrylate Copolymer Emulsion	Low water absorption and low odour Good adaptability High elasticity and high strength properties. Good construction experience	55±1	200-1800	6.5-8.5	<0
IFC-2211	Styrene Acrylate Ester Copolymers	Excellent water resistance and adhesion. Excellent alkali resistance and cement compatibility. Wide range of formulations. Excellent elastic elongation.	55±1	400-1600	7-8	<1







Rigid Waterproof Mortar(2K)

Product Code	Туре	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
IFC-1206	Pure Acrylic Copolymer Emulsion	High gloss; Excellent chemical resistance Outstanding weather resistance	60±1	10-1000	7-9	23
IFC-9660	All-acrylate Copolymerization	Outstanding waterproofing properties; Extremely good bond strength, impermeability; Extremely strong adhesion. No APEO, ammonia, no artificially added formaldehyde.	48±1	10-90	7-9	7







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SBR Waterproof

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-2341	Butylbenzene SBR	Enhance impact resistance Excellent water resistance Excellent heat resistance Quick drying time	47±1	1000-7000	7-8	-10
IFC-2342	Butylbenzene SBR	Balances between the tensile strength and elongation. Excellent water resistance, Alkali resistance and UV resistance.	48±1	<300	7-8	-10
IFC-2343	Butylbenzene SBR	With strong permeability and adhesion Waterproof, alkali resistance, Mold resistance, sand resistance, Crack resistance and so on.	49±1	<700	7-8	-3







PUD Waterproof

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-2101	PUD	Very soft and smooth Excellent flexing performance Can be combined with a variety of curing agent	50±1	10-1000	6-9	_
IFC-2102	PUD	Waterborne, low odor and environment-friendly Good adhesion to cement-based substrate even after soaked in water Excellent mechanical property	50±1	10-1000	6-9	-







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PVA Waterproof

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-2831	PVA Powder (Polyvinyl Alcohol)	It has good adhesion, Film-forming ability, insulation, oil resistance, Abrasion resistance and gas barrier property, etc.	99±1	45-52	5-7	-
IFC-2832	Polyvinyl Alcohol PVA PVOH Powder	It has good adhesion, film-forming ability, insulation, oil resistance, abrasion resistance and gas barrier property, etc	99±1	78-90	5-7	_
IFC-2833	Polyvinyl Alcohol PVA PVOH Powder	It has good adhesion, film-forming ability, insulation, oil resistance, abrasion resistance and gas barrier property, etc	99±1	87-89	5-7	_







VAE Waterproof

Product Code	Туре	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-2901	VAE Copolymer Emulsion	It has excellent initial adhesion and mechanical stability; With excellent weather resistance, water resistance, acid and alkali resistance and UV resistance;	55±1	800-1500	4-6	0
IFC-2902	VAE Copolymer Emulsion	High flexibility, No or less external plasticizing Perfect balance of flexibility and strength Low cost of formulation and better durability Low VOC, Low odor, Zero formaldehyde, No APEO	55±1	1500-2500	4-6	0







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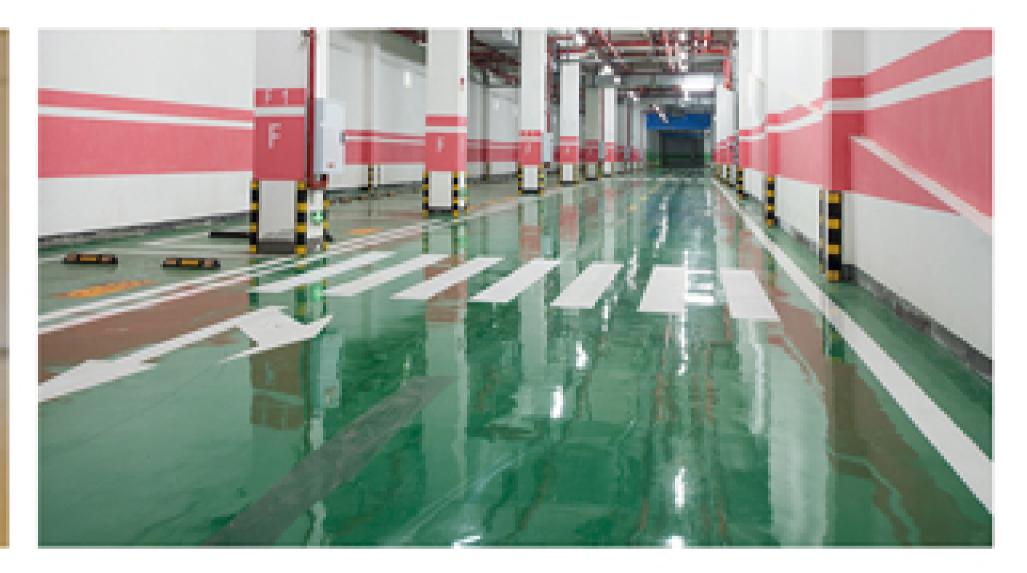


Varnish And Curing Agent

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)		Density (g/cm3)
IFC-2602	Hydroxyfunctional Polyacrylic Dispersion	High gloss, gloss (60°) > 92%. Excellent resistance to chemicals and salt spray. Low VOC	50±1	50-4000	6-8	1.06
IFC-2603	Acrylic Copolymer Emulsion	APEO-free, no formaldehyde added Excellent chemical resistance, wear resistance Applicable in both high gloss and matt varnish systems	40±1	≤500	7-9	1.04
IFC-2701	Water Dispersible Polyisocyanate	High gloss and high building up. Excellent weather resistance. Excellent water dispersible and hand-mixing.	21.5±0.5	1500-3500	_	1.16
IFC-2702	Water Dispersible Polyisocyanate	Matting effect. Excellent water dispersibility. Excellent weather resistance.	48±1	1000-2500	-	-





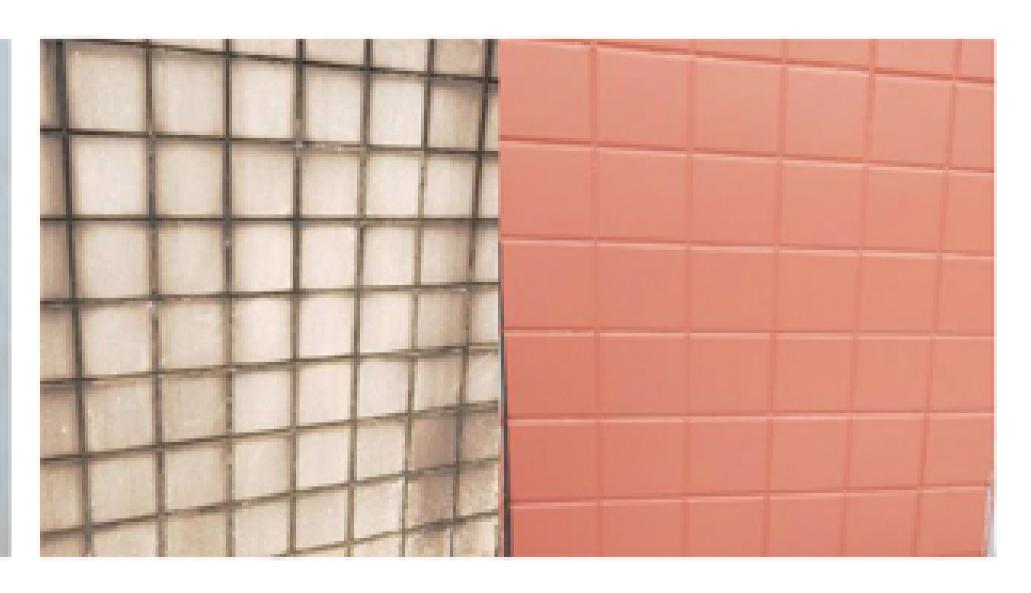


Transparent Waterproof

Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-2401	Anionic Pure Acrylic Emulsion	APEO-free, no formaldehyde added Excellent weather resistance Excellent water whitening resistance Good flexibility	45±1	500-2000	7-9	32
IFC-2402	Anionic Pure Acrylic Emulsion	Transparent waterproofing membrane, Good flexibility at low temperature, Good water resistance, high adhesion, Easy construction, no obstacles to the surface coating	33±1	>100000	7-9	18







These properties are typical but do not constitute specifications

Redispersible Rubber Powder

Produ		Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-28	334	Redispersible latex powder	It has good cohesiveness, can improve the rheology of applied products, improve the cohesion and wear resistance of applied products, and has good construction performance	99±1	400-600	5-8	16
IFC-28	335	Redispersible latex powder	Excellent crack resistance. Excellent flexibility. Highly thixotropic. Good performance in water resistance, freeze-thaw resistance, weather resistance and impact resistance. Excellent rheology.	99±1	300-600	5-8	16
IFC-28	336	Redispersible SBR Powder	Excellent bonding strength, significantly improving the bonding strength of the applied products Good water repellency, alkali resistance, and abrasion resistance	99±1	400-600	8-10	8







Tile Backing Adhesive

	Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	MFFT (°C)
	IFC-2301	Anionic Acrylate Copolymer Emulsion	Low film forming temperature. High bond strength under various atmospheres. Excellent water resistance. Excellent frost resistance, No icing when stored at -5°C.	50±1	100-2000	6-7.5	0
	IFC-2302	Styrene-Acrylate Copolymer	No APEO, No artificial formaldehyde material added. Excellent initial adhesion Excellent water and alkali resistance Excellent adhesion	50±1	800-1500	7-9	0
	IFC-2303	Styrene-Acrylate Copolymer	Excellent mechanical properties and high strength Excellent water and alkali resistance Easy to apply, can be tinted and applied immediately Low odor, APEO free	50±1	0-1000	7-9	-







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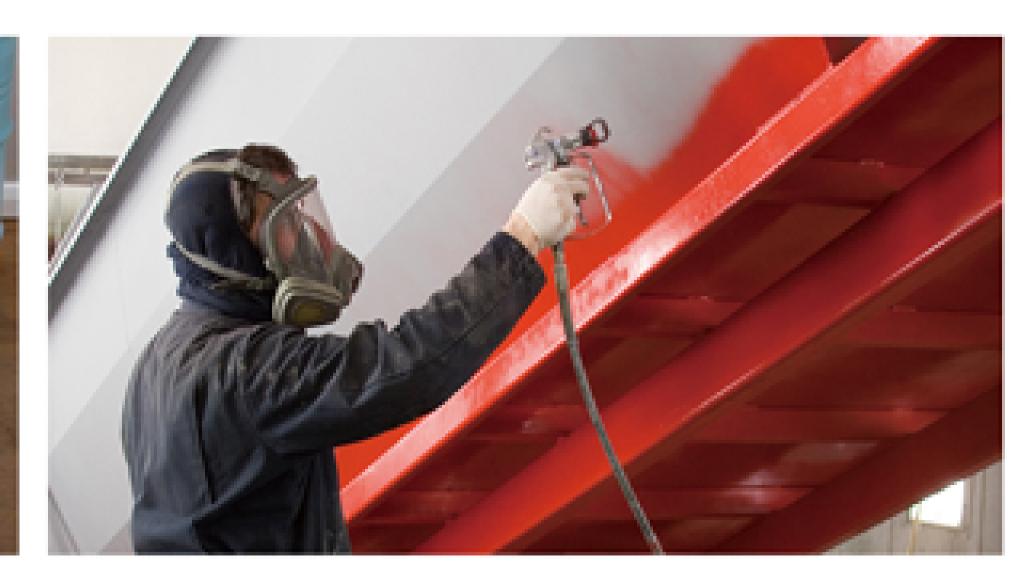




Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-3105	Styrene Propylene Emulsion	Excellent adhesion to metal substrates. Good gloss, good color spreading. Free of heavy metals and halogens, harmless to human body, cost-effective.	48±1	4000-8000	7-9	-
IFC-3101	Acrylic Emulsion	Good flexibility & salt mist resistance for primer-topcoat coatings	45±1	10-300	7-9	-
IFC-3103	Polyester Resin For Powder Coating	Very suitable for heat sensitive and low temperature curing powder coating	_	20K-30K	7-9	-
IFC-3201	Aliphatic Polyurethane Dispersion	Excellent blocking resistance Flexibility, Good building up Good compatbility with acrylic	40±1	10-200	7-9	43
IFC-3202	Acrylic Emulsion For Wood Coatings	Fine particle size and good clarity Outstanding early water resistance Fast drying and good stack ability Good building up	40±1	10-200	7-9	57







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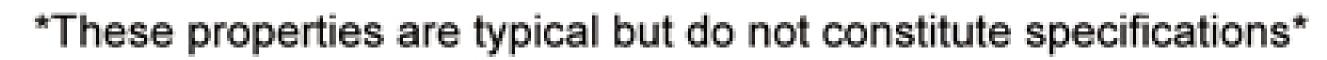


	Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
	IFC-4101	Modified Acrylate Copolymer Emulsion(SA)	Self-crosslinking High dryness on surface, soft handle High toughness High elasticity	50±1	0-500	7.2-8	-
	IFC-4102	Modified Acrylate Copolymer Emulsion(SA)	Self curing, good hardness for cotton Excellent water resistance Suitable for non-woven fabrics Environmentally friendly, APEO free, no FB or 6P	40±1	0-100	4.5-7	-
	IFC-4201	Acrylate Copolymer Emulsions	High transparency, high gloss Excellent scratch resistance Excellent embossing set and overall uniformity Excellent anti-back tack performance Excellent resistance to yellowing	30±1	0-100	8-9	-
	IFC-4202	Acrylate Copolymer Emulsions	Excellent embossing Good covering and overall performance	35±1	0-100	4.5-7	_















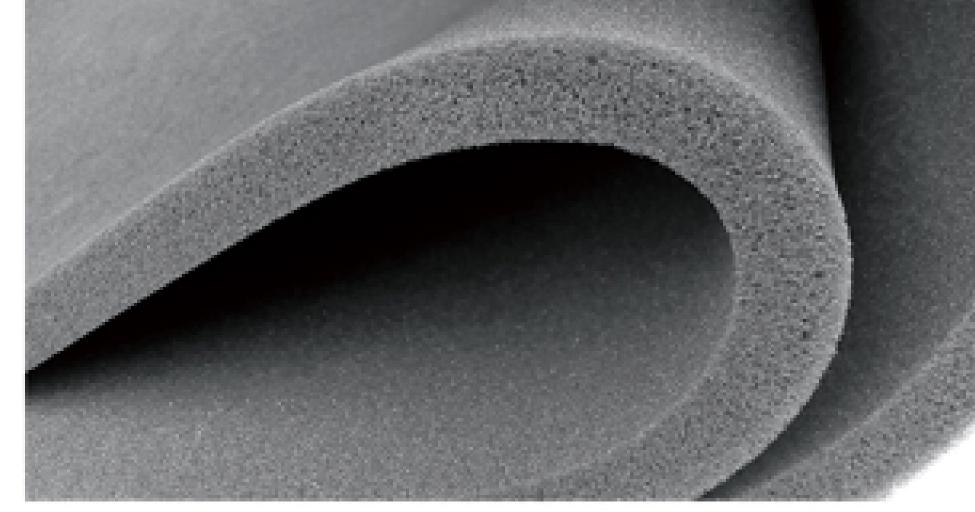




Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
IFC-5101	Acrylic Emulsion For Paper	Recommending for HD printing	49±1	1500-3000	8-9	98
IFC-5102	Acrylic Emulsion For Paper	Recommending for frozen-pack Water resistance No after-tack Suitable for flexographic printing	44±1	500-1500	8-9	-24
IFC-5103	Acrylic Emulsion	Low VOC High gloss and hard wearing	46±1	500-1500	8-9	83
IFC-5201	Acrylic Emulsion	Grindable emulsion Suitable for gravure printing Miscible with Alcohol	41±1	0-500	8-9	40
IFC-5301	Acrylic Resin For Grinding	High pigment concentrations at low viscosity, Viscosity stability Color development and gloss	34±1	4K-6K	8-9	88







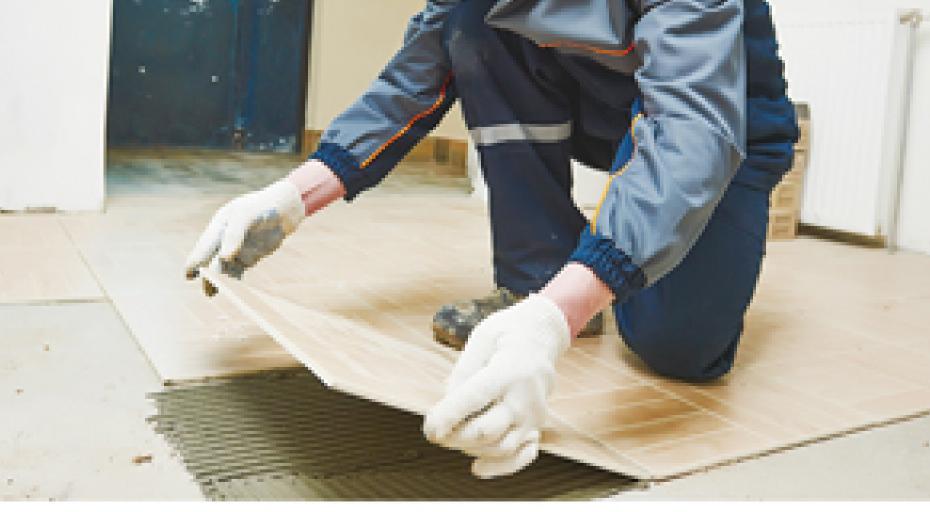
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	Product Code	Type	Performance	Solid Content (%)	Viscosity (mpa.s)	pH Value	Tg (°C)
	IFC-7208	Acrylate Copolymer	Excellent adhesion and strength Excellent initial adhesion and peeling force, Good adhesion and high bonding strength. APEO free, no artificial formaldehyde added.	55±1	50-450	7-9	-
	IFC-7111	Vinyl Acetate Modified Copolymer	Good water resistance Good heat resistance Good flowability and long open time Good initial adhesion and very high bonding strength	53±2	13K-23K	4-6	-
	IFC-7121	Modified Poly Acrylate	Hard wearing Excellent water resistance Good hardness & mechanical stability	45±1	0-500	7-9	25
	IFC-7131	Modified Acrylate Copolymer Emulsion	Self curing Good adhesion and water resistance Environmentally friendly APEO free, no FB or 6P	44±1	16K-20K	5-8	5
	IFC-7100	Acrylic Resin Emulsion	High strength paint film, no breakage in peeling process Hydrophobic surface, good water resistance Strong ability to block moisture, rain and dust High transparency, you can see through to check the state of the workpiece	42±2	1000-3000	6-8	-







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Product Code	Type	Performance	Ash Content (%)	Package
IFC-9900	FC-9900 HPMC For filler system flooring adhesives, Excellent initial tack, Long open time, Good final tack, Easy to formulate, APEO-free		3-5	25KG
IFC-25K2	HEC	Non-ionic water-soluble cellulose ether. Improve the viscosity, Stability and water retention of waterborne coatings.	-	25KG
IFC-250HBR	HEC	Has a wide range of solubility and viscosity; Excellent colloidal thickener with high concentration of electrolyte solution; Having good flow regulating properties;	5.5	25KG
IFC-30000 YP2	HEC	It is used as a thickener in the construction paint and adhesive industry, And it is added when dispersed at high speed	=	25KG
IFC-2195	Titanium Dioxide	Excellent optical properties and weathering resistance; Good dispersibility and high covering power Low oil absorption	-	25KG
IFC-R6618T	Titanium Dioxide	Excellent optical properties and weathering resistance; Good dispersibility and high covering power Low oil absorption	-	25KG
IFC-895	Titanium Dioxide	Excellent optical properties and weathering resistance; Good dispersibility and high covering power Low oil absorption	-	25KG



Product Code	Type	Performance	Solid Content (%)	Package
IFC-Z5040	Dispersant Agents	High-efficiency water-based dispersant with low air bubbles, Suitable for the dispersion of various inorganic pigment fillers, Good color mixing and good stability of coatings.	45	25/50KG
IFC-X405	Wetting Agents	Excellent bonding properties on metal roofing substrates, With an excellent balance of elongation and mechanical properties, And demonstrating good elastic retention and resistance to staining. Good weatherability, low water absorption and enhanced durability of the roofing system.	80	25KG
IFC-NXZ	Defoamer Agents	Widely used in phenylpropylene emulsion, Silicon propylene emulsion, Full propylene emulsion, Vinegar propylene butyacetate emulsion based waterborne coating system, Suitable for polyvinyl alcohol adhesives.	100	25KG
IFC-TT155Z	Thickener Agents	With very good rheology. Highly efficient in thickening and soluble in water, Aalso soluble in most emulsions. High solid content, high content ≥ 50%	≥55	130KG
IFC-M30	Preservative Agents	It is characterized by broad-spectrum bacterial resistance, high efficiency, non-volatile, and good compatibility. The temperature should not be higher than 60°C for a long time, and the corrosion resistance is reduced. Incompatible with the amine, and will degrade. Chlorine, with strong irritation to the skin.	-	25/50KG
IFC-C12	TEXANOL	Improve the film-forming performance of latex paint Reduce the minimum film-forming temperature of latex paint	≥99.5	200KG
Ethylene Glycol	Antifreeze Agents	Glycol is miscible with water and acetone, but less soluble in ether; used as solvent, antifreeze and raw material of synthetic polyester	99	200KG





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