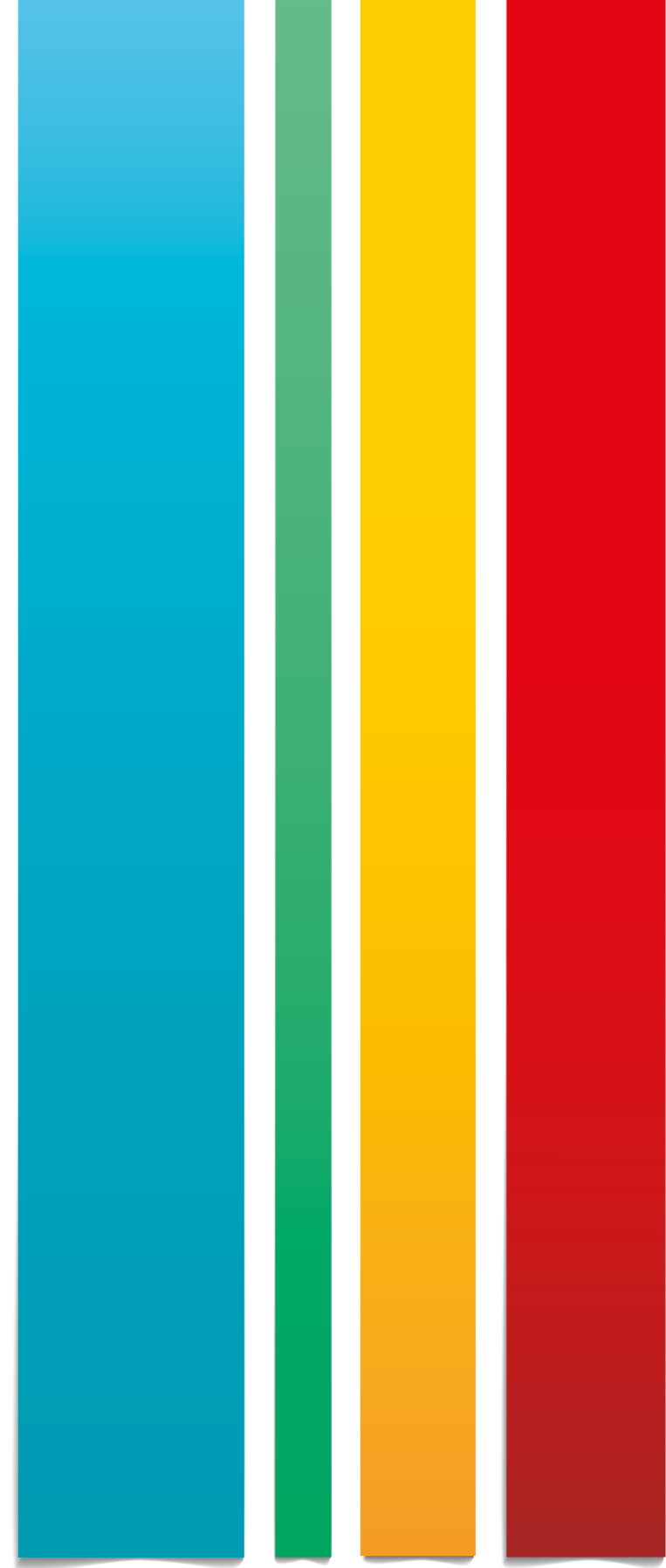




Woodcoatings



VIA CORRIDONI, 19
20015 PARABIAGO (MI) - ITALY

PHONE +39 0331 496.111
FAX +39 0331 495.005

COAT-EXP@ICAPSIRA.COM
WWW.ICAPSIRA.COM



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Indoor

	Clear	Pigmented	Dye Preservative	Basecoat	Top Coat	Chemistry	Solid Content %	MFFT °C	Tg °C	Ph	Viscosity mPa*s	Ammonia Free	Biobased content on solid %	Low VOC (<5g/l)	
ACRILEM® AS140AF	●●		●●			Modified acrylic	40	50	59	6 - 7,5	Max 200				● Hard, thermoplastic, very fine particle size emulsion suitable to formulate dipping or flow coating wood stains and/or pigmented topcoats for industrial floors.
ACRILEM® AS143AF	●●	●●		●●		Pure acrylic	45	55	56	7 - 8	Max 500				● Hard, fast drying, self-crosslinking emulsion for interior wood primers and undercoats with outstanding manual and industrial sandability. Formaldehyde free.
ACRILEM® AS200	●	●●		●●		Pure acrylic	40	16	30	6 - 7	Max 100				● Water dispersion of a partially alkali soluble pure acrylic copolymer specifically developed to formulate clear or pigmented tanning blocking primers and sealers.
ACRILEM INT700	●●	●●		●●	●●	Pure acrylic	40	45	47	6,5 - 7,5	Max 1500				● Fine-sized emulsion with free hydroxy groups to formulate one and two components clear and pigments primers and top coats for wood furniture with very good chemical resistance. Formaldehyde free.
ACRILEM® INT652	●●	●●		●	●●	Pure acrylic	44	20	Core shell	7,5 - 9	Max 1000				● Self-crosslinking emulsion to formulate fast drying, low VOC clear and pigmented coatings for wood furniture with good chemical resistance. Formaldehyde free.
ACRILEM® INT654	●●	●●		●●	●●	Pure acrylic	44	35	Core shell	7,5 - 9	Max 1000				● Self-crosslinking emulsion for formulating fast drying, clear and pigmented coatings for wood furniture with high blocking resistance and good chemical resistance. Recommended for industrial application where early stackability is needed. Formaldehyde free.
IDROCAP® 903	●●	●			●●	Polyurethane dispersion	35	0	-	7 - 8,5	Max 500	✓			● Polyester based PU dispersion with excellent compatibility with different formulation additives. For wood coatings.
IDROCAP® 123	●●	●			●●	Polyurethane dispersion	32	15	-	7,5 - 8,5	Max 300	✓			● PTHF based PU dispersion with high chemical and mechanical resistance for wood finishes.
IDROCAP® 747PF	●●	●			●●	Polyurethane dispersion	34	0	-	7 - 8,5	Max 600	✓			● Polyether based PU dispersion suitable to formulate wood coatings with high flexibility.
IDROCAP® 993PF	●●	●			●●	Polyurethane dispersion	35	24	-	7 - 8,5	Max 500	✓			● Polycarbonate based PU dispersion for high hardness wood finishes.
ACRYTHANE® PA101PF	●●	●			●●	PU/Acrylic Hybrid	37	37	-	7,5 - 9	Max 300				● Urethane-acrylic copolymer dispersion suitable for clear and pigmented wood coatings and parquet flooring application.
ACRYTHANE® IPN200	●●	●			●●	PU/Acrylic Hybrid	35	23	-	7 - 9	Max 1000	✓			● Urethane-acrylic copolymer dispersion for high water resistant coatings for parquet flooring applications.
IDROCAP® ECO438	●●	●			●●	Polyurethane dispersion	30	27,5	-	7 - 8,5	Max 300	✓	27		● Biobased PU dispersion for general use in wood coatings.
ACRYTHANE® IPN ECO210	●●	●			●●	PU/Acrylic Hybrid	35	16	-	7 - 9	Max 500	✓	19		● Biobased urethane-acrylic copolymer dispersion for furniture applications.

Outdoor

ACRILEM® IC390	●●	●●	●●	●●	●●	Pure acrylic	45	≈0	Core shell	8,5 - 9,5	Max 200				● Very fine core-shell dispersion of a self-crosslinking acrylic copolymer developed to formulate gloss enamels, primers and clear varnishes for wood with very good antiblocking properties and superior water and exterior resistances. Formaldehyde free.
ACRILEM® IC398	●●	●	●●	●	●●	Pure acrylic	44	3	Core Shell	7,5 - 9	Max 1000				● Very fine sized, self-crosslinking emulsion with core shell morphology developed to formulate clear varnishes for exterior wood with outstanding anti-blocking and water resistance properties. Formaldehyde free
ACRILEM® AS200	●●	●●	●●	●●		Pure acrylic	40	16	30	6 - 7	Max 100				● Water dispersion of a partially alkali soluble pure acrylic copolymer specifically developed to formulate clear or pigmented tanning blocking primers and sealers
ACRILEM® KVL4	●●			●●		Vinyllic	43	0	31,5	2,5 - 4	1000 3000	✓			● Emulsion developed for the formulation of pigmented coating with excellent staining resistance towards knot resin and tannin bleeding. Formaldehyde free.
ACRILEM® AS142	●●	●●		●●	●	Pure acrylic	41	82	Core Shell	8 - 9	Max 500				● Very hard, self-crosslinking emulsion used as additive to improve chemical and blocking resistances of clear wood varnishes.
ACRILEM® IC337AG	●	●●			●●	Modified acrylic	45	≈0	Core Shell	7 - 9	Max 1000				● Very fine-sized, self crosslinking dispersion with core shell morphology for formulating high gloss enamels with low content of coalescing agents, with excellent anti-blocking properties and superior water and exterior resistance. Formaldehyde free.
ACRILEM® IC237AG	●	●●			●●	Modified acrylic	45	30	38	7,5 - 9	300 900				● Thermoplastic dispersion suitable to formulate high gloss enamels and clear topcoats with excellent water resistance, exterior durability and good anti-blocking properties.
ACRILEM® IC80		●●			●●	Pure acrylic	46	18	23	7,5 - 8,5	Max 150				● Very fine-sized, medium hardness emulsion for high quality, clear and pigmented exterior paints with excellent adhesion on concrete and fiber cement panels. Formaldehyde free.

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