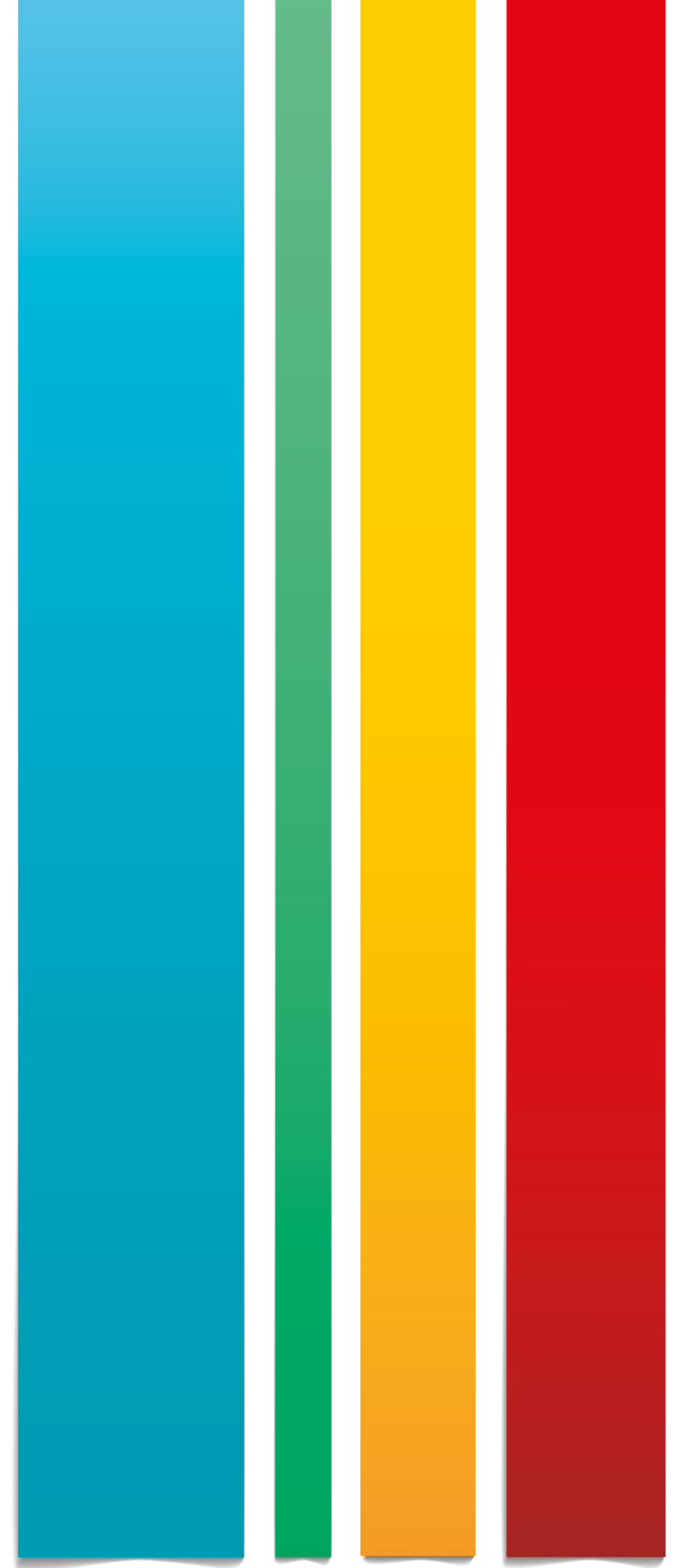




Woodcoatings



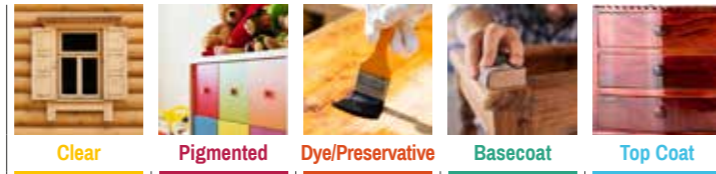
VIA CORRIDONI, 19
20015 PARABIAGO (MI) - ITALY

PHONE +39 0331 496.111
FAX +39 0331 495.005

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



WoodCoatings



Search and compare products on our website:
www.icapsira.com

Indoor

	Clear	Pigmented	Dye/Preservative	Basecoat	Top Coat	Chemistry	Solid Content %	MIFFT °C	Tg °C	Ph	Viscosity mPa*s	Base	APEO free	Low VOC (<5g/l)	
ACRILEM® AS140AF	●●		●●			Acrylic Emulsion	40	50	59	6-7,5	Max 200	-	●	●	Hard, thermoplastic, very fine particle size acrylic copolymer suitable to formulate dipping or flow coating wood stains and/or pigmented topcoats for industrial floors.
ACRILEM® AS149AF	●●		●●			Acrylic Emulsion	40	40	46	5-6	Max 200	-	●	●	Hard and very fine pure acrylic copolymer for the preparation of wood stains and/or pigmented coatings for industrial applications.
ACRILEM® AS143AF	●●	●●		●●		Acrylic Emulsion	45	55	56	7-8	Max 500	-	●	●	Self crosslinking very hard acrylic copolymer for interior wood primers and undercoats with outstanding paper sandability even on automatic machine. Formaldehyde free.
ACRILEM® AS200	●	●●		●●		Acrylic Emulsion	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® AS242	●●	●●		●●	●●	Acrylic Emulsion	40	45	47	6,5-7,5	Max 1000	-	●	●	Very fine dispersion of an acrylic hydroxy fast drying copolymer developed for the formulation of primers and transparent or pigmented finishes both mono and bicomponent for indoor wooden furniture. Formaldehyde free.
IDROCAP® 982PF	●●	●			●●	Polyurethane Dispersion	40	Medium Hard	-	7,5-8,5	Max 400	Polyester	●	●	Medium hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 954RPF	●●	●			●●	Polyurethane Dispersion	35	Medium Hard	-	7-8,5	Max 500	Polyether Polyester	●	●	Medium hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 983PF	●●	●			●●	Polyurethane Dispersion	35	Medium Hard	-	7,5-8,5	Max 200	Polyester	●	●	Medium hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 956RPF	●●	●			●●	Polyurethane Dispersion	35	Hard	-	7-8,5	Max 500	Polyether Polyester	●	●	Hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 993PF	●●	●			●●	Polyurethane Dispersion	35	Hard	-	7-8,5	Max 500	Polycarbonate	●	●	Hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 996PF	●●	●			●●	Polyurethane Dispersion	35	Hard	-	7,5-8,5	Max 300	Polyester	●	●	Hard aliphatic PU dispersion, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
IDROCAP® 998PF	●●	●			●●	Polyurethane Dispersion	35	Very Hard	-	7,5-8,5	Max 500	Polyester	●	●	Very hard aliphatic PU dispersions range, suitable to formulate clear or pigmented wood varnishes. Pyrrolidone and formaldehyde free.
ACRYTHANE® PA101PF	●●	●			●●	Acrylic-Polyurethane Hybrid Copolymer	37	27	NA	7,5-9	Max 300	-	●	●	Medium hard acrylic-aliphatic polyurethane hybrid copolymer suitable for parquet flooring clear varnishes with excellent U.V. light and black heel mark resistance. Pyrrolidone-free.

Outdoor

ACRILEM® IC390	●●	●●	●●	●●	●●	Acrylic Emulsion	45	≈0	9	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	●●	●	●●	●	●●	Acrylic Emulsion	44	7	Core Shell	7,5-9	Max 1000	-	●	●	Very fine dispersion of a core-shell self-crosslinking acrylic copolymer developed to formulate clear varnishes for exterior wood with outstanding anti-blocking and water resistance properties. Formaldehyde free.
ACRILEM® AS200	●●	●●	●●	●●		Acrylic Emulsion	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® AS142	●●	●●		●●	●	Acrylic Emulsion	41	82	Core Shell	8-9	Max 500	-	●	●	Self crosslinking pure acrylic copolymer used as additive to improve chemical and blocking resistances of clear wood varnishes. Formaldehyde free.
ACRILEM® IC337AG	●	●●			●●	Acrylic Emulsion	45	≈0	Core Shell	7-9	Max 1000	-	●	●	Very fine dispersion of a core-shell self-crosslinking acrylic copolymer 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	●	●●			●●	Acrylic Emulsion	45	30	38	7,5-9	300 900	-	●	●	Thermoplastic acrylic dispersion suitable to formulate high gloss enamels and clear topcoats with excellent water resistance, exterior durability and good anti-blocking properties.
ACRILEM® IC80		●●			●●	Acrylic Emulsion	46	18	23	7-8,5	Max 150	-	●	●	Very fine medium hard emulsion, suitable to produce pigmented paints for outdoor. Formaldehyde free.

Although ICAP-SIRA Chemicals and Polymers S.p.A. makes every effort to verify the reliability and accuracy of the information printed on this brochure and to keep said information updated, ICAP-SIRA Chemicals and Polymers S.p.A. does not guarantee the correctness, completeness or topicality of said information and declines all responsibility for possible errors, incompleteness or imprecisions. Similarly, ICAP-SIRA Chemicals and Polymers S.p.A. may not be held responsible for any direct or indirect damage deriving from the use of the information printed on this brochure.