

Cans & Ends

Coatings, Adhesives, Sealants and Inks

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ACTEGA "Specialities" for cans and ends, stand out due to:

- The broader and most diversified industry portfolio: "All from one hand"
- In compliance with the most stringent food contact requirements, globally.
- Increased efficiency achieved at customer's lines.
- The robust performance shown in a wide range of processing conditions.

Our complete range of catalogues:
Monobloc, Tubes & Bottles: Coatings, Sealants and Inks. Decorative Packaging – Coatings and Inks. Drums – Coatings, Sealants and Inks.
Cans & Ends: Coatings, Adhesives, Sealants and Inks. Portion Packs: Coatings, Heat Seal Lacquers, Laminating Adhesives and Primers.

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Coatings Cans 1/3

General Line, 2 & 3-piece Food, 3-p Aerosols															
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI		Food contact regulations (e.g. FDA)	Application Area						Productname	Company
								2-piece	3-piece	food	non-food	exterior	interior		
Basecoat	White	57	15	●	●		●	●	●	●	●		ACTEcoat® EB-5015-108	ACTEGA Rhenania	
Basecoat	Excellent flexibility, white	68	14	●	●			●	●	●	●		72KM350/2	ACTEGA Rhenacoat	
Basecoat Clear	Can be used for body and easy open ends.	41 – 43	2,5	●	●			●	●	●	●		01KM16/4	ACTEGA Rhenacoat	
Basecoat Clear	BADGE-NI. Meets FDA § 175,300. Can be used as basecoat or as varnish on direct metal.	38	4	●	●		●	●	●	●	●	●	RLC 23052/3	ACTEGA Rhenacoat	
Basecoat	Basecoat for Aluminum Tubes, Monoblocs, Bottles, GL, Crown Caps, ROPP, very diverse product							●	●	●	●	●	Polyester/PU Enamels	ACTEGA Premiata Specialidades	
Basecoat	Basecoat for Acrylic Varnish Top Coat – alternative for BPA System							●	●	●	●	●	Polyester/PU Enamel Interior	ACTEGA Premiata Specialidades	
Basecoat	Basecoat for 2 and 3 piece cans, accepts inks and coating well							●	●	●	●	●	Acrylic Enamels	ACTEGA Premiata Specialidades	
Gold lacquer	High coating speed, excellent wetting properties, different gold shades available	41	5	●	●		●	●	●	●	●	●	ACTEcoat® GL-79-OVN	ACTEGA Rhenania	
Gold lacquer	High flexibility, sterilisation resistant	47	5	●	●		●	●	●	●	●	●	ACTEcoat® GL-300-MF	ACTEGA Rhenania	
Gold lacquer	High flexibility, sterilisation resistant, excellent acid resistance	48	5	●			●	●	●	●	●	●	ACTEcoat® GL-360-MF	ACTEGA Rhenania	
Gold lacquer	Medium flexibility, sterilisation resistant, excellent acid resistance, block resistance	33	6	●	●		●		●	●	●	●	ACTEcoat® GL-680-MF	ACTEGA Rhenania	
Gold lacquer	Alu-pigmented, flexible, stain resistant, gold, colorshades available	40	7		●		●	●	●	●		●	ACTEcoat® AL-96	ACTEGA Rhenania	
Gold lacquer	Alu-pigmented, flexible, good product resistance, gold, colorshades available	48	7	●	●		●	●	●	●		●	ACTEcoat® AL-300-MF	ACTEGA Rhenania	
Gold lacquer	Alu-pigmented, flexible, good product resistance, gold, colorshades available	48	7	●	●		●	●	●	●		●	ACTEcoat® AL-360-MF	ACTEGA Rhenania	
Gold lacquer	Extremely good flexibility, good resistance against acid	35	5,5		●		●	●	●	●	●	●	ACTEcoat® GL-115-KL	ACTEGA Rhenania	
Gold lacquer	Stain resistant, meat-release, alu-pigmented	36	8		●		●		●			●	ACTEcoat® AL-92-140-M	ACTEGA Rhenania	
Gold lacquer	Excellent resistance	40	4,5				●		●	●	●	●	ACTEcoat® GL-112-10	ACTEGA Rhenania	
Gold lacquer	Good flexibility	35	5		●		●		●			●	ACTEcoat® WL107910	ACTEGA Rhenania	
Gold varnish	BADGE-NI. Meets FDA § 175,300. Can be used as basecoat or as varnish on direct metal.	41	5	●	●		●	●	●	●	●	●	RLC 16052/4	ACTEGA Rhenacoat	
Overprint varnish	BADGE-NI primer, base coat necessary, good flexibility, can be coated wet-in-wet	50	6	●	●		●	●	●	●	●		ACTEcoat® S-348-NF	ACTEGA Rhenania	
Overprint varnish	Suitable for direct on metal, very good flexibility	42	5	●	●		●	●	●	●	●		ACTEcoat® S-143-500	ACTEGA Rhenania	
Overprint varnish	Suitable for direct on metal, good flexibility	42	5	●	●		●	●	●	●	●		ACTEcoat® S-143-502	ACTEGA Rhenania	

* Dry, divergent weight possible

● Indirect contact

Coatings Cans 2/3

General Line, 2 & 3-piece Food, 3-p Aerosols															
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI		Food contact regulations (e.g. FDA)	Application Area						Productname	Company
								2-piece	3-piece	food	non-food	exterior	interior		
Overprint varnish	Single coat or in combination with stamping enamel EB-5108-series	37	5		●		●	●		●	●		ACTEcoat® S-160-H	ACTEGA Rhenania	
Overprint varnish	High scratch resistance, can be coated wet-in-wet	37	4,5				●		●	●	●		ACTEcoat® S-143-VN110	ACTEGA Rhenania	
Overprint varnish	Entire series available, as intermediate coat in a system with base and top coat	41	6				●	●		●	●		ACTEcoat® EF-series	ACTEGA Rhenania	
Overprint varnish	Excellent abrasion resistance, recoatable by itself, repairable, suitable for expanding	43	5	●	●		●		●	●	●		RLC 26024/9	ACTEGA Rhenacoat	
Overprint varnish	Suitable for DRD Can, Tin plate TFS or Aluminium over White or Clear B/C. Very good flexibility	46	5	●				●	●	●	●		75KM414	ACTEGA Rhenacoat	
Overprint varnish	Suitable for DRD Can, Tin plate TFS or Aluminium over White or Clear B/C.	47	5	●				●	●	●	●		75KM366/3	ACTEGA Rhenacoat	
Overprint varnish	Good properties for wet on wet application.	47	5	●				●	●	●	●		75KM366/4L	ACTEGA Rhenacoat	
Overprint varnish	Low bake, Wet on wet. Very high abrasion resistance.	56	5	●					●	●	●		75 KM 368/2 HV BPA NI	ACTEGA Rhenacoat	
Overprint UV varnish	Very good gloss. Good abrasion resistance. Good flexibility	100	6						●		●	●	RLC 06011/3	ACTEGA Rhenacoat	
OPV and Size	Good application results for aerosol 3 pc/ General Line Cans as well as efficient for Size Coat	100	4 – 8					●	●		●	●	UV System - Product Line 20	ACTEGA Premiata Tintas	
Primer	UV & conventional colors printable, excellent flexibility	31	3		●		●	●	●	●	●		ACTEcoat® GR-113	ACTEGA Rhenania	
Primer	In combination with heatseal laquer TN-551-MF-02 used for round and fish cans, white	47	8	●	●		●	●		●	●	●	ACTEcoat® GR-500-MF	ACTEGA Rhenania	
Primer	In combination with heatseal laquer TN-551-MF-02 used for round and fish cans, white	47	8	●	●		●	●	●	●	●	●	ACTEcoat® GR-510-MF-02	ACTEGA Rhenania	
Primer	In combination with heatseal laquer TN-111-1510 used for round and fish cans, white.	43	8		●		●	●	●	●	●	●	ACTEcoat® WZ-279-10	ACTEGA Rhenania	
Primer	One layer coating possible, particularly resistant against water-based dispersions, can be used with SL-693-20, GL-115-KL and WL107920 top coats	42	11		●		●		●		●	●	ACTEcoat® WL109086	ACTEGA Rhenania	
Primer	Primer for WL105728, IP-100-OS or WL107031	45	12		●		●		●		●	●	ACTEcoat® EB-106002	ACTEGA Rhenania	
Primer	Primer for WL105728, IP-100-OS or WL107031, improved flexibility over EB-106002	49	12		●		●		●		●	●	ACTEcoat® EB-106050	ACTEGA Rhenania	
Primer	Very good flexibility, large color selection available	30 – 61	4 – 19	●			●	●		●	●		ACTEcoat® GR-5023-series	ACTEGA Rhenania	
Protective	Sterilisation resistant, colorless	38	5				●	●	●	●	●		ACTEcoat® SL-693-20	ACTEGA Rhenania	
Protective	Universal coating, high surface hardness, excellent sterilisation, resistance against acids, white, colorshades available	52	14		●		●		●	●		●	ACTEcoat® WZ-277-26	ACTEGA Rhenania	

* Dry, divergent weight possible

● Indirect contact

Coatings Cans 3/3

General Line, 2 & 3-piece Food, 3-p Aerosols															
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI		Food contact regulations (e.g. FDA)	Application Area						Productname	Company
								2-piece	3-piece	food	non-food	exterior	interior		
Protective	Flexible, good product resistance, white, colorshades available	46	13	●	●		●	●	●	●			●	ACTEcoat® WZ-500-MF	ACTEGA Rhenania
Protective	On standard gold, aluminium or white for meat-release	40	5		●		●		●	●			●	ACTEcoat® SL-5000-M	ACTEGA Rhenania
Protective	Flexible, meat-release	42	5	●	●		●	●	●				●	ACTEcoat® SL-5100-M	ACTEGA Rhenania
Protective	Cans for printing inks	38	5		●		●	●	●	●	●		●	ACTEcoat® SL-693-557	ACTEGA Rhenania
Protective	Organosol, recoating in combination with WL 109086 for the internal coating of technical packagings, water-based products	50	7		●		●		●				●	ACTEcoat® WL107920	ACTEGA Rhenania
Protective	Top coat for EB-106002, system shows excellent resistance against solventcontaining products	58	9		●		●		●				●	ACTEcoat® WL107031	ACTEGA Rhenania
Protective	Top coat for EB-106050, system shows excellent resistance against solventcontaining products, improved flexibility over WL107031	58	9		●		●		●				●	ACTEcoat® WL107050	ACTEGA Rhenania
Protective	Shows excellent resistance	56	48		●		●		●				●	ACTEcoat® IP-100-OS	ACTEGA Rhenania
Protective	Suitable for dry fabrication	38	5				●		●	●	●			ACTEcoat® SL-693-Z	ACTEGA Rhenania
Protective	Suitable for DRD, Deep Draw, Shallow Draw Cans, EOE							●	●	●	●	●	●	Epoxy Varnishes	ACTEGA Premiata Specialidades
Protective	Good chemical resistance								●	●	●		●	Epoxy Enamel	ACTEGA Premiata Specialidades
Spray Coating	Inside and outside coating of welded seams, repair coating	28	10		●		●		●		●	●		ACTEcoat® NA-424	ACTEGA Rhenania
Spray Coating	Mixing rate 2-compent seam protective coating NA-424 : hardener NA-425 : 2:1	51					●		●		●	●		ACTEcoat® NA-425	ACTEGA Rhenania
Stamping Enamel	Excellent flow, UV & conventional colors printable, white, colorshades available	60	14	●	●		●	●	●	●	●			ACTEcoat® EB-5108 series	ACTEGA Rhenania
Stamping Enamel	Good flexibility, UV & conventional colors printable, white colorshades available	68	14	●	●		●	●	●	●	●			ACTEcoat® EB-5508-9320	ACTEGA Rhenania
Topcoat	Top Coat for 2 and 3 pieces cans							●	●	●	●	●		Acrylic Varnishes	ACTEGA Premiata Specialidades
Topcoat	Top Coat Polyester Enamel Internal							●	●	●	●		●	Acrylic Varnish Interior	ACTEGA Premiata Specialidades
Top Coat	High Abrasion Resistance							●	●	●	●	●		Polyester/PU Varnishes	ACTEGA Premiata Specialidades

* Dry, divergent weight possible

● Indirect contact

Adhesives Cans

General Line, 2 & 3-piece Food, 3-p Aerosols															
Product Function	Product Description	Solids [%]	Film Weight* [g/m ²]		BPA-NI	MF-NI	Food contact regulations (e.g. FDA)	Application Area						Productname	Company
								2-piece	3-piece	food	non-food	exterior	interior		
Heat Seal Lacquer	Good product resistance, in combination with WZ-279-10 (then TN-111-1510 to be used)	31	9			●	●	●	●	●		●	●	ACTEseal® TN-111-1500	ACTEGA Rhenania
Heat Seal Lacquer	Good product resistance, can be used as single coat or in combination with GR-500-MF (alu) or GR-510-MF-02 (tinplate/TFS), white	44	10		●	●	●	●	●	●		●	●	ACTEseal® TN-551-MF-02	ACTEGA Rhenania
Heat Seal Lacquer	Gold single coat	43	8,5		●	●	●	●	●	●	●	●	●	ACTEseal® TN-360-858	ACTEGA Rhenania
Heat Seal Lacquer	Clear single coat	43	9,5		●	●	●	●	●	●	●	●	●	ACTEseal® TN-400-2	ACTEGA Rhenania
Heat Seal Lacquer	Clear single coat	30	9				●	●	●	●	●	●		ACTEseal® TN-111-F	ACTEGA Rhenania
Heat Seal Lacquer	White	36	10			●	●			●	●	●		ACTEcoat® TN-500	ACTEGA Rhenania

Sealants (AQ) Cans

General Line, 2 & 3-piece Food, 3-p Aerosols														
Product Description	Solids [%]	Dry density [min/°C]		BPA-NI	MF-NI	Food contact regulations (e.g. FDA)	Application Area						Productname	Company
							2-piece	3-piece	food	non-food	exterior	interior		
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization; Low weights = Savings, all filling processes	51	1,20		●	●	●	●	●	●			●	Artística R52 Plus	ACTEGA Artisitica
Food contact – Pasteurisation & Sterilization; High Solids, all filling processes	60	1,30		●	●	●	●	●	●			●	Artística L62	ACTEGA Artisitica
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization, all filling processes	30	1,15		●	●	●	●	●	●	●		●	Artística T18C	ACTEGA Artisitica
Good Chemical Resistance	40	1,43		●	●	●		●		●		●	Artística NR45	ACTEGA Artisitica
Food contact - Pasteurisation & Sterilization; Low weights = Savings, all filling processes	40	1,55		●	●	●							Artística NRI	ACTEGA Artisitica
Good Chemical Resistance	69	1,56		●	●	●	●	●		●		●	Artística LA31	ACTEGA Artisitica

* Dry, divergent weight possible

● Indirect contact

Inks Cans

General Line, 2 & 3-piece Food, 3-p Aerosols														
Product Description	Solids [%]	Film Weight* [g/m²]		BPA-NI	MF-NI	Food contact regulations (e.g. FDA)	Application Area						Productname	Company
							2-piece	3-piece	food	non-food	exterior	interior		
For food packaging and GL	>95	0,1 – 1		●	●	●	●	●	●	●	●		Metalfix - Product Line 50	ACTEGA Premiata Tintas
Excellent coverage.	>95	0,1 – 1		●	●	●	●	●	●	●	●		Polifix -Product Line 55	ACTEGA Premiata Tintas
For Wet-On-Wet Printing	>95	0,1 – 1					●	●	●	●	●		Sintetica - Product Line 57	ACTEGA Premiata Tintas
Excellent printability, wide varnish compatibility, good water-balance.	>95	0,1 – 1		●	●								UV Metal GL - Product Line 25 (non-food)	ACTEGA Premiata Tintas
Excellent printability, wide varnish compatibility, good water-balance.	>95	0,1 – 1		●	●	●	●	●	●		●		UV Metal FP - Product Line 25 (food)	ACTEGA Premiata Tintas
Excellent machine compatibility, low misting and good thermal drying.	>95	0,1 – 0,6		●		●	●		●	●	●		Polistar - Product Line 60 (B&B)	ACTEGA Premiata Tintas

* Dry, divergent weight possible

● Indirect contact

Coatings Ends 1/3

(EOE, OTE, FAEO, POE), Domes & Tops																			
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)		Application Area								Productname	Company		
								OTE foodexterior (Open Top-Ends)**	OTE foodinterior (Open Top-Ends)**	OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior			food	non-food
Basecoat	Basecoat for Acrylic Varnish Top Coat – alternative for BPA System									●						●		Polyester/PU Enamel Interior	ACTEGA Premiata Specialidades
Basecoat Clear	Can be used for body and easy open ends.	41 – 43	2,5	●	●					●					●		●	01KM16/4	ACTEGA Rhenacoat
Basecoat Clear	BADGE-NI. Meets FDA § 175,300. Can be used as basecoat or as varnish on direct metal.	38	4	●	●	●				●	●			●	●	●	●	RLC 23052/3	ACTEGA Rhenacoat
Gold lacquer	High coating speed, excellent wetting properties, different gold shades available	41	5	●	●	●		●	●	●				●	●	●	●	ACTEcoat® GL-79-OVN	ACTEGA Rhenania
Gold lacquer	High flexibility, sterilisation resistant	47	5	●	●	●		●	●	●				●	●	●	●	ACTEcoat® GL-300-MF	ACTEGA Rhenania
Gold lacquer	High flexibility, sterilisation resistant, excellent acid resistance	48	5	●		●		●	●	●				●	●	●	●	ACTEcoat® GL-360-MF	ACTEGA Rhenania
Gold lacquer	Alu-pigmented, flexible, stain resistant, gold, colorshades available	40	7		●	●				●					●	●		ACTEcoat® AL-96	ACTEGA Rhenania
Gold lacquer	Alu-pigmented, flexible, good product resistance, gold, colorshades available	48	7	●	●	●				●					●	●		ACTEcoat® AL-300-MF	ACTEGA Rhenania
Gold lacquer	Extremely good flexibility, good resistance against acid	35	5,5		●	●		●	●	●				●	●	●	●	ACTEcoat® GL-115-KL	ACTEGA Rhenania
Gold lacquer	Stain resistant, meat-release, alu-pigmented	36	8			●				●					●	●		ACTEcoat® AL-92-140-M	ACTEGA Rhenania
Gold lacquer	Excellent resistance	40	4,5			●				●			●		●	●	●	ACTEcoat® GL-112-10	ACTEGA Rhenania
Gold lacquer	Good resistance, also suitable for body of 3p Aerosol cans	35	5			●				●			●		●			ACTEcoat® 71 KT 408/5	ACTEGA Rhenania
Gold lacquer	Good flexibility	35	5		●	●				●					●		●	ACTEcoat® WL107910	ACTEGA Rhenania
Gold varnish	BADGE-NI. Meets FDA § 175,300. Can be used as basecoat or as varnish on direct metal.	41	5	●	●	●				●	●			●	●	●	●	RLC 16052/4	ACTEGA Rhenacoat
Overprint varnish	BADGE-NI primer, base coat necessary, good flexibility, can be coated wet-in-wet	50	6	●	●	●		●		●				●		●	●	ACTEcoat® S-348-NF	ACTEGA Rhenania
Overprint varnish	Suitable for direct on metal, good flexibility	42	5	●	●	●		●		●				●		●	●	ACTEcoat® S-143-502	ACTEGA Rhenania
Overprint varnish	Single coat or in combination with stamping enamel EB-5108-series	37	5		●	●				●				●		●	●	ACTEcoat® S-160-H	ACTEGA Rhenania

**With no opening function

*Dry, divergent weight possible

● Indirect contact

Coatings Ends 2/3

(EOE, OTE, FAEO, POE), Domes & Tops																			
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)		Application Area									Productname	Company	
								OTE foodexterior (Open Top-Ends)**	OTE foodinterior (Open Top-Ends)**	OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior	food			non-food
Overprint varnish	High scratch resistance, can be coated wet-in-wet	37	4,5			●		●		●				●		●	●	ACTEcoat® S-143-VN110	ACTEGA Rhenania
Overprint varnish	Good scratch resistance	35	5,5	●		●				●				●			●	ACTEcoat® S-133-1	ACTEGA Rhenania
Overprint varnish	On stamping enamel, can be coated wet-in-wet, H2O2 resistant	45	5										●	●				71 KM 292 HES	ACTEGA Rhenacoat
Primer	UV & conventional colors printable, excellent flexibility	31	3		●	●		●		●				●		●	●	ACTEcoat® GR-113	ACTEGA Rhenania
Primer	In combination with heatseal laquer TN-551-MF-02 used for round and fish cans, white	47	8	●	●	●				●	●			●		●		ACTEcoat® GR-500-MF	ACTEGA Rhenania
Primer	In combination with heatseal laquer TN-551-MF-02 used for round and fish cans, white	47	8	●	●	●				●	●			●		●		ACTEcoat® GR-510-MF-02	ACTEGA Rhenania
Primer	In combination with heatseal laquer TN-111-1510 used for round and fish cans, white.	43	8		●	●					●					●		ACTEcoat® WZ-279-10	ACTEGA Rhenania
Primer	One layer coating possible, particularly resistant against water-based dispersions, can be used with SL-693-20, GL-115-KL and WL107920 top coats	42	11		●	●				●				●			●	ACTEcoat® WL109086	ACTEGA Rhenania
Primer	Primer for WL105728, IP-100-OS or WL107031	45	12		●	●				●				●			●	ACTEcoat® EB-106002	ACTEGA Rhenania
Protective	Sterilisation resistant, colorless	38	5			●		●		●				●	●	●	●	ACTEcoat® SL-693-20	ACTEGA Rhenania
Protective	Universal coating, high surface hardness, excellent sterilisation resistance against acids, white, colorshades available	52	14		●	●									●	●		ACTEcoat® WZ-277-26	ACTEGA Rhenania
Protective	Flexible, good product resistance, white, colorshades available	46	13	●	●	●									●	●		ACTEcoat® WZ-500-MF	ACTEGA Rhenania
Protective	On standard gold, aluminium or white for meat-release	40	5		●	●									●	●		ACTEcoat® SL-5000-M	ACTEGA Rhenania
Protective	Cans for printing inks	38	5		●	●			●					●		●	●	ACTEcoat® SL-693-557	ACTEGA Rhenania
Protective	Flexible, meat-release	42	5	●	●	●				●					●	●		ACTEcoat® SL-5100-M	ACTEGA Rhenania
Protective	Organosol, recoating in combination with WL109086 for the internal coating of technical packagings, water-based products	50	7		●	●				●				●		●		ACTEcoat® WL107920	ACTEGA Rhenania

**With no opening function

*Dry, divergent weight possible

● Indirect contact

Coatings Ends 3/3

(EOE, OTE, FAEO, POE), Domes & Tops																			
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)		Application Area								Productname	Company		
								OTE foodexterior (Open Top-Ends)**	OTE foodinterior (Open Top-Ends)**	OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior			food	non-food
Protective	Top coat for EB-106002, system shows excellent resistance against solventcontaining products	58	9		●	●				●					●		●	ACTEcoat® WL107031	ACTEGA Rhenania
Protective	Shows excellent resistance	56	48		●	●				●					●		●	ACTEcoat® IP-100-OS	ACTEGA Rhenania
Protective	Gold lacquer, UV-resistance, also suitable for rotary screen coating	34	4			●		●		●				●		●	●	ACTEcoat® SL-693-442	ACTEGA Rhenania
Spray Coating	Inside and outside coating of welded seams, repair coating	28	10		●	●								●				ACTEcoat® NA-424	ACTEGA Rhenania
Spray Coating	Mixing rate 2-compent seam protective coating NA-424 : hardener NA-425 : 2:1	51				●								●				ACTEcoat® NA-425	ACTEGA Rhenania
Stamping Enamel	Excellent flow, UV & conventional colors printable, white, colorshades available	60	14	●	●	●		●		●				●		●	●	ACTEcoat® EB-5108-series	ACTEGA Rhenania
Stamping Enamel	Good flexibility, UV & conventional colors printable, white colorshades available	68	14	●	●	●		●		●				●		●	●	ACTEcoat® EB-5508-9320	ACTEGA Rhenania
Topcoat	Top Coat Polyester Enamel Internal									●						●		Acrylic Varnish Interior	ACTEGA Premiata Specialidades
Varnish	Suitable for DRD, Deep Draw, Shallow Draw Cans, EOE									●	●		●	●	●	●	●	Epoxy Varnishes	ACTEGA Premiata Specialidades
Varnish	High Abrasion Resistance									●				●				Polyester/PU Varnishes	ACTEGA Premiata Specialidades

**With no opening function
 *Dry, divergent weight possible
 ● Indirect contact

Adhesives Ends

(EOE, OTE, FAEO, POE), Domes & Tops																			
Product Function	Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)		Application Area								Productname	Company		
								OTE food exterior (Open Top-Ends)**	OTE food interior (Open Top-Ends)**	OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior			food	non-food
Heat Seal Lacquer	Good product resistance, in combination with WZ-279-10 (then TN-111-1510 to be used)	31	9		●	●						●				●		ACTEseal® TN-111-1500	ACTEGA Rhenania
Heat Seal Lacquer	Good product resistance, can be used as single coat or in combination with GR-500-MF (alu) or GR-510-MF-02 (tinplate/TFS) , white	44	10	●	●	●						●				●		ACTEseal® TN-551-MF-02	ACTEGA Rhenania
Heat Seal Lacquer	Single coat for dry packs	42	9	●	●	●						●				●		ACTEseal® TN-360-8	ACTEGA Rhenania
Heat Seal Lacquer	Clear single coat	43	9,5	●	●	●						●				●	●	ACTEseal® TN-400-2	ACTEGA Rhenania
Heat Seal Lacquer	White	36	10		●	●						●		●		●	●	ACTEcoat® TN-500	ACTEGA Rhenania

** With no opening function

* Dry, divergent weight possible

Sealants (AQ) Ends

(EOE, OTE, FAEO, POE), Domes & Tops																				
Product Description	Solids [%]	Dry density [min/°C]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)		Application Area											Productname	Company	
							EOE for B&B exterior (Easy Open Ends)	EOE for B&B interior (Easy Open Ends)	OTE food exterior (Open Top-Ends)**	OTE food interior (Open Top-Ends)**	OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior	food			non-food
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization; Low weights = Savings, all filling processes	51	1,2	●	●	●						●	●				●	●		Artística R52 Plus	ACTEGA Artisitca
Food contact – Pasteurisation & Sterilization; High Solids, all filling processes	60	1,3	●	●	●						●	●				●	●		Artística L62	ACTEGA Artisitca
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization, all filling processes	30	1,15	●	●	●						●	●				●	●		Artística T18C	ACTEGA Artisitca
Good Chemical Resistance	40	1,43	●	●	●						●							●	Artística NR45	ACTEGA Artisitca
Food contact – Pasteurisation & Sterilization; Low weights = Savings, all filling processes	40	1,55	●	●	●						●	●				●	●		Artística NRI	ACTEGA Artisitca
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization; Low weights = Savings, excellent organoleptic properties	51	1	●	●	●		●												Artística RB1006Z2	ACTEGA Artisitca
Food contact – Pasteurisation & Sterilization, all filling processes	51	1,2	●	●	●		●												Artística RB402	ACTEGA Artisitca
Good Chemical Resistance	69	1,56	●	●	●						●							●	Artística LA31	ACTEGA Artisitca
Global Chemistry = Global approvals; Food contact – Pasteurisation & Sterilization; Low weights = Savings; High Chemical resistance	55	1,6	●	●	●									●		●			Artística W23	ACTEGA Artisitca
High Chemical Resistance	80	0,7	●	●	●						●							●	ARTiDRUM	ACTEGA Artisitca

** With no opening function

* Dry, divergent weight possible

Inks Ends

(EOE, OTE, FAEO, POE), Domes & Tops																				
Product Description	Solids [%]	Film Weight* [g/m²]	BPA-NI	MF-NI	Food contact regulations (e.g. FDA)	EOE for B&B exterior (Easy Open Ends)	EOE for B&B interior (Easy Open Ends)		OTE food exterior (Open Top-Ends)**	OTE food interior (Open Top-Ends)**	Application Area							Productname	Company	
											OTE (Open Top-Ends)**	FAEO (Full Aperture Easy Open)	POE (Peel-off-ends)	Domes & Tops	exterior	interior	food			non-food
For food packaging and GL	>95	0,1 – 1	●	●	●	●					●	●		●	●		●	●	Metalfix - Product Line 50	ACTEGA Premiata Tintas
Excellent coverage.	>95	0,1 – 1	●	●	●	●					●	●		●	●		●	●	Polifix - Product Line 55	ACTEGA Premiata Tintas
For Wet-On-Wet Printing	>95	0,1 – 1			●	●					●	●		●	●		●	●	Sintetica - Product Line 57	ACTEGA Premiata Tintas
Excellent printability, wide varnish compatibility, good water-balance.	>95	0,1 – 1	●	●							●			●	●			●	UV Metal GL - Product Line 25 (non-food)	ACTEGA Premiata Tintas
Excellent printability, wide varnish compatibility, good water-balance.	>95	0,1 – 1	●	●	●							●		●	●				UV Metal FP - Product Line 25 (food)	ACTEGA Premiata Tintas
Excellent machine compatibility, low misting and good thermal drying.	>95	0,1 – 0,6	●		●	●													Polistar - Product Line 60 (B&B)	ACTEGA Premiata Tintas

** With no opening function

* Dry, divergent weight possible

Actega Rigid Packaging at a glance

Our complete product offering of specialty Coatings, Sealing Compounds, Inks and Adhesives makes ACTEGA a global and trusted partner in metal packaging and decoration. To provide our customer with safe and reliable product solutions for highly regulated markets like food and beverage is our top priority.



End Uses

- General Line Cans
- Food/B&B-Cans
- Ends (Can Ends, EOE, POE)
- Aluminum Bottles
- Tubes
- Drums, Pails
- Aerosols
- Domes & Tops
- Decorative & Specialty Effect Cans

Product Lines

- Coatings (solvent-based, water-based and UV curing)
- Sealants (water-based), Lining Equipment
- Inks (oil-based and UV curing)
- Adhesives (solvent-based)

Our Strengths

- Customized solutions for steel and aluminium
- Extensive regulatory knowledge. Continuous monitoring of regulatory updates
- Great Variety of Colortones

Global Presence

ACTEGA Coatings & Sealants – Rigid Metal Packaging Centers of Competence



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