

Product compliance Fasson® Offset and Avery® Promotional Screen

issued: December 2011

EHS Regulations Overview (front and adhesive)									
✓ = product does comply no = product does not comply									
		Toy regulation							
		EN 71-3 ¹⁾	EN 71-9 ²⁾	2005/84/EC ³⁾	2000/53/EC ⁴⁾	Phthalate free ⁵⁾	REACH ⁶⁾	94/62/EC ⁷⁾	2002/95/EC ⁸⁾
p/permanent, r/removable, st/supertack, df/deep freeze, ur/ultra removable									
Fasson® Offset (papers)		adhesive							
White papers (Vellux, MC White, GlossArt, High Gloss White)	p,r,st,df	✓	✓	✓	✓	✓	✓	✓	✓
FSC White papers (Vellum, MC White, High Gloss White)	p	✓	✓	✓	✓	✓	✓	✓	✓
Specialty papers (Coverall, Radiants, Pastels, Satins, HGW Postcard, Board, Crème Vergé, Copyface, GumTwin, Twoface, Mattcover, Piggyback, White Manilla)	p,st	✓	✓	✓	✓	✓	✓	✓	✓
Offset&Laser (Vellux, MC White)	p	✓	✓	✓	✓	✓	✓	✓	✓
DI-OF (MC Matt, MC Gloss, High Gloss White)	p	✓	✓	✓	✓	✓	✓	✓	✓
Fasson® Offset (non-papers)		adhesive							
Specialties (Laminated Foils, Acetates, Acetate Satin Cloth, Tyvek)	p	✓	no	✓	✓	✓	✓	✓	✓
Offset Vinyl (White, Transparent)	p,r	✓	✓	no	✓	no	no	✓	✓
Offset PE White Matt	r	✓	no	✓	✓	✓	✓	✓	✓
DI-OF (PE, PP, PET films)	p,r	✓	no	✓	✓	✓	✓	✓	✓
Avery® Screen (films)		adhesive							
Avery 400/420/440 (White, Transparent)	p,r,st,ur	✓	✓	no	✓	no	no	✓	✓
Avery 400 Colours	p	✓	✓	no	no	no	no	no	no
Specialty Films (Coverall, 400 Imperial)	p,r	✓	✓	no	✓	no	no	✓	✓
Greenline (White, Transparent)	p	✓	✓	✓	✓	✓	✓	✓	✓
Superscreen 100	r	✓	✓	no	✓	no	no	✓	✓
Polyesters/Aluminiums (710, 711, 750, 772, Solid Foil)	p	✓	no	✓	✓	✓	✓	✓	✓

- EN 71-3 = European standard EN 71 specifies safety requirements for toys. EN 71, part 3 specifies the migration of heavy metals. **Note:** Avery 400 Yellow does not comply with this directive.
 - EN 71-9 = This part 9 of the document EN 71 for safety of toys, specifies requirements for the migration or content of certain hazardous organic chemical compounds from/in certain toys and toy materials.
 - Directive 2005/84/EC of 14 December 2005 relating to restrictions on the marketing and use of certain dangerous substances and preparations (phthalates in toys and childcare articles). All products comply with this Directive with the exception of Avery Promotional Films (White, Transparent, Coloured and Specialties), Fasson Offset Vinyl.
 - Directive 2000/53/EC of 18 September 2000 on End of Life Vehicles (ELV). This directive prescribes what to do with vehicles when they have lost their intended functionality. Relevant for GRS-E standard products is article 4 lid 2(a) from this Directive, regulating hazardous substances being lead, mercury, cadmium or hexavalent chromium. In GRS-E standard products these substances are not intentionally used and/or will not exceed the maximum concentration limits. **Note:** Avery 400 Yellow does not comply with this directive.
 - Phthalate = Group of plasticizers which determines the softness of a vinyl film. The usage of some phthalates has been restricted in the European Union for use in toys or food applications.
 - REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) is a European Union Regulation for use of chemical substances and their potential impacts on human health and environment. The so called substances of concern are specified in the Substances Of Very High Concern list (SVHC). For detailed information please see our REACH communication.
 - Directive 94/62/EC of 20 December 1994 on packaging and packaging waste. All standard GRS-E products are in compliance with Directive 94/62/EC and their supporting norms EN13427, EN13428 and EN13431. In the production process of these products the heavy metals referred to are not intentionally used. The levels of these substances will not exceed the specified maximum concentration levels, being 100ppm for the sum of the substances lead, hexavalent chromium, mercury and cadmium. **Note:** Avery 400 Yellow does not comply with this directive.
 - Directive 2002/95/EC of 27 January 2003 and amendment Directive 2005/717/EC of 13 October 2005 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS), being lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) or decabromo diphenyl ether (decaBDE). None of these substances are intentionally used in GRS-E standard products. **Note:** Avery 400 Yellow does not comply with this directive.
- All statements relate to unconverted Fasson and Avery products, i.e. not printed, lacquered, varnished or provided with any other treatment. Compliance of inks, lacquers, varnishes, etc. needs to be cleared by the purchaser.

Warranty: FASSON® and Avery® brand products are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorized to give any guarantee, warranty, or make any representation contrary to the foregoing. All FASSON® and Avery® brand products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://www.terms.europe.averydennison.com>

Important: Purchasers should independently determine, prior to use, the suitability of any product for their specific use. All technical data are subject to change without notice.



Product compliance Fasson® Offset and Avery® Promotional Screen

issued: December 2011

Isega food contact certificates for adhesives	
	✓ = product does comply no = product does not comply
	Isega ¹⁾
Fasson® Offset (papers)	
Permanent	✓
Permanent DI-OF papers	✓
Permanent Laminated Foils	no
Supertack	✓
Removable	✓
DeepFreeze	✓
Recyclable (permanent)	✓
Fasson® Offset (non-papers)	
Permanent Acetates, Satin Cloth & Tyvek	no
Permanent DI-OF films	no
Permanent Offset Vinyl	no
Removable DI-OF	no
Removable Offset PE	no
Removable Offset Vinyl	no
Avery® Screen (films)	
Permanent 400 /420/440/Coverall	no
Permanent Greenline	✓
Permanent Polyesters/Solid Foil	no
Supertack 400/440	no
Supertack Greenline	✓
Removable 400/420/440/Imperial/Coverall/Superscreen	no
Removable Greenline	✓
Ultra Removable 400/440	no

¹⁾ ISEGA = independent institute which physically and chemically analyses graphical materials in order to classify it for food contact. All compliant products (adhesives) come along with a certificate and are recommended for indirect or for direct contact with dry, non-fatty foodstuffs.

Warranty: FASSON® and Avery® brand products are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorized to give any guarantee, warranty, or make any representation contrary to the foregoing. All FASSON® and Avery® brand products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://www.terms.europe.averydennison.com>

Important: Purchasers should independently determine, prior to use, the suitability of any product for their specific use. All technical data are subject to change without notice.