

# JAC SHEETS PRODUCT COMPLIANCE

✓ = product does comply  
no = product does not comply

## Toy regulation

D/Duro, ED/Extra Duro, NP/NonPerm, ENP/Extra NonPerm

JAC® Offset (paper)	adhesive	EN 71-3 <sup>1)</sup>	EN 71-9 <sup>2)</sup>	2005/84/ EC <sup>3)</sup>	2000/53/ EC <sup>4)</sup>	REACH <sup>6)</sup>	94/62/ EC <sup>7)</sup>	2011/65/ EC <sup>8)</sup>	
White papers (Script, Chromo Semi-gloss, Chromo gloss, Chromo matt)	D, ED, NP	✓	ask CSR	✓	✓	✓	✓	✓	
White papers FSC® C011032 Certified (Script, Chromo, Brilliant)	D	✓	ask CSR	✓	✓	✓	✓	✓	
Specialty papers (Opaque, Radial, Brilliant Board, Script 115, Script coloured, TE-Coat, Copy CF)	D, DP	✓	ask CSR	✓	✓	✓	✓	✓	
Offset&Laser (Datalaser)	D	✓	ask CSR	✓	✓	✓	✓	✓	
Digilabel (Matt, Semi-gloss, Gloss, High Gloss)	D	✓	ask CSR	✓	✓	✓	✓	✓	
<b>JAC® Offset (non-paper)</b>									
Ecoplus Paperprint	D, NP	✓	ask CSR	<25ppm	✓	✓	✓	✓	
Offset&Laser (Data PE)	ED	✓	no	✓	✓	✓	✓	✓	
Serilux Plus (White, Transparent)	D, NP	✓	ask CSR	no	✓	✓	✓	✓	
Specialties (Tyvek, Metallic, Acetate Silk)	D, ED	✓	no	✓	✓	✓	✓	✓	
Digilabel (PE, PP, PET films)	ED, NP	✓	no	<25ppm	✓	✓	✓	✓	

1) EN 71-3 = European standard EN 71 specifies safety requirements for toys. EN 71, part 3 specifies the migration of heavy metals.

2) 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. For actually information please ask you responsible CSR.

3) 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 JAC® Serilux Films (White, Transparent, Coloured and Specialties), JAC® Serilux Plus Films (White and Transparent).

4) 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.

6) 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 contact your CSR.

7) 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.

8) RoHS - Directive 2002/95/EC of 27 January 2003, amendment Directive 2011/657/EC of 2011 and 2011/65 / EU 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.

All statements relate to unconverted JAC® products, i.e. not printed, lacquered, varnished or provided with any other treatment. Compliance of inks, lacquers, varnishes.

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### Guarantee and liability:

All product statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. Products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.

All products are sold subject to Torraspapel – Lecta's general terms and conditions of sale, see <https://www.lecta.com/terms>

JAC® is registered trademark of Avery Dennison Corporation and related entities, and the products are produced by Torraspapel - Lecta under license from Avery Dennison Corporation and related entities for EMENA only.

# JAC SHEETS

## PRODUCT COMPLIANCE

APPROVED FOR FOOD CONTACT			
	DIRECT		
	INDIRECT	DRY/NON FATTY	MOIST/FATTY
	<b>JAC® OFFSET PAPERS</b>		
D2000 (Duro)	yes	yes	no
D2010	yes	yes	yes*
NP7 (Nomperm)	yes	yes	yes*
DuroPlus (Extra Duro)	yes	yes	no
SD1	yes	yes	no
	<b>JAC® OFFSET NON PAPERS</b>		
D500 (Duro) Jac® Ecoplus Paperprint	yes	yes	no
C3 (NonPerm) Jac® Ecoplus Paperprint	yes	yes	yes*

\*reduction factor = 3

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