



GIROFORM

description Premium quality auto-copying papers, environmentally-friendly E.C.F. pulp. Available in six colours in Copy Front, Copy Back and CFB versions. The range is completed by auto-separating glueing and desensitizing accessories.

range	size	grain	substance						
	44,5x61	LG	60 ^{CFB}	60 ^{CB}	60 ^{CF}	80 ^{CB}	90 ^{CB/CF}	130 ^{CF}	170 ^{CF}
	50x70	LG	60 ^{CFB}	60 ^{CB}	60 ^{CF}	80 ^{CB}	90 ^{CB/CF}	130 ^{CF}	170 ^{CF}

technical features This product in CB and CFB versions is processed on the wire side with a coating made up of microcapsules, binder starches and cellulose. Microcapsules contain colourless substances, dissolved into high boiling point oils. CFB and CF are coated on the felt side with kaolin, calcium carbonate and other white pigments. The whole range can be considered as odour free. The product can be treated like a normal coated or natural paper, and yet reminding that CB and CFB versions are pressure sensitive. The best conditions for using are with 50% of relative humidity, with a maximum tolerance of 5%.

ecological features



ELEMENTAL
CHLORINE
FREE
GUARANTEED



notes The product is easily recyclable; if it is suitably stored it will have a guaranteed five years shelf life. Special runs available upon request.

The Company reserves the right to modify the technological features of the product in relation to market requirements.

For Giroform printing we suggest the use of compressible blankets that, thanks to the high degree of release, need lower pressures for dot reproduction, so they avoid possible breakings of microcapsules. The fountain solution has to be kept at minimum levels in order to guarantee the best chromatic performance and to avoid curling, wavy edges and dimensional variation problems.

printing
suggestions

In cutting stage we suggest to reduce to the minimum the pressure in order to avoid the breaking of microcapsules; if necessary, cut the product inside two protective cardboards. The blades have to be very sharp and with a 19-20° angle. If the blade is not sharp the cut ream might jam, so it can cause jamming in the feeder. In glueing we noticed a certain effectiveness with reams not higher than 30 cm.

converting
suggestions