

DURABILITY

Neschen Floor Graphics long time test

FLOOR GRAPHICS FILMS

Durability based on the Neschen Floor Graphics long time test at cash points in a supermarket and internal tests !

Product	Material	Certification acc. to DIN 51130	Additional certifications	Durability up to
UV dot print'n'walk direct printable material, no protection film required	200µm PVC (monomeric)	R 9 with UV-curable inks R9 with latex inks	EN 13501 fire certification	3 months with UV inks 2 weeks with latex inks
UV dot print'n'walk transparent direct printable material, no protection film required	200µm PVC (monomeric)	R 9 with UV-curable inks	-	3 months with UV inks 2 weeks with latex inks
solvoprint dot print'n'walk R10 direct printable material, no protection film required	150µm PVC (monomeric)	R9 with UV-curable inks R 10 with latex inks R10 with solvent inks	-	3 months with UV inks 2 weeks with latex inks 2 weeks with solvent inks
solvoprint dot print'n'walk R10 red / yellow direct printable, full coloured material	150µm PVC (monomeric)	R 10 certified	-	3-6 months unprinted/UV 1 month with solvent/latex
filmolux easy clear sand + e.g. FILMOprint Mono 100 MR or solvoprint easy dot matt/whiteout	80µm PVC (monomeric)	R 9 certified	B1 & M1 fire certification	6 months
filmolux PP sand + e.g. Neschen PP easy dot matt = the GREEN Floor graphics solution !	140µm PP	R 9 certified	M1 fire certification	6 months
filmolux FGS + e.g. solvoprint performance 80 = the most durable floor graphics solution	185µm PVC (polymeric)	R 9 certified	EN 14904 for sport areas	1 year
filmolux scratch + e.g. FILMOprint Mono 100 MR for a short-term R10 sticker	130µm PET	R 10 certified	M1 fire certification	1-2 months

The Neschen Floor Graphics long time test represents exposition of the graphics in a busy supermarket at the cash point area. Average monthly traffic equals up to 12.000 pedestrians and 30 machine cleaning procedures. After that all images have been evaluated by group of experts and still considered as representative, although with some marginal scratches. The product, when applied professional way to a clean and dry surface, sticks very well after above mentioned time period. At the end, each application may have different traffic conditions, so the result in your application may vary.