

# DURABILITY

## Neschen Floor Graphics Long Time Test

# FLOOR GRAPHICS FILMS

Durability based on the Neschen Floor Graphics Long Time Test (NFGLTT) at cash points in a supermarket! (Study period of one year)

Product	Material	Thickness	Certification	Other Certification	Durability	Durability up to
<b>UV dot print'n'walk</b> direct printable material, no protection film required	PVC (monomeric)	200 mic.	<b>R 9 certified incl. Latex inks</b> according to DIN 51130	_____	+	1 - 2 weeks
<b>UV dot print'n'walk</b> direct printable material, no protection film required	PVC (monomeric)	200 mic.	<b>R 9 certified incl. UV curable inks</b> according to DIN 51130	_____	+++	3 months
<b>filmolux easy clear sand</b> recommended protection film for our Floor Graphics Solutions	PVC (monomeric)	80 mic.	<b>R 9 certified</b> according to DIN 51130	_____	++++	6 months
<b>filmolux nippon plus</b> recommended protection film for our Floor Graphics Solutions	PVC (monomeric)	200 mic.	<b>R 9 certified</b> according to DIN 51130	_____	++++	6 months
<b>filmolux FGS</b> recommended protection film for our Floor Graphics Solutions	PVC (polymeric)	185 mic.	<b>R 9 certified</b> according to DIN 51130	<b>EN 14904 for sports areas</b>	+++++++	1 year (or even more)
<b>filmolux scratch</b> recommended protection film for our Floor Graphics Solutions	PET	130 mic.	<b>R 10 certified</b> according to DIN 51130	_____	++	1 month
<b>filmolux FGS R11</b> recommended protection film for our Floor Graphics Solutions	PVC (polymeric) + glass	140 mic.	<b>R 11 certified</b> according to DIN 51130	<b>DIN 51097 Class A for barefoot areas</b>	++++	6 months

Neschen Floor Graphics Long Time Test (NFGLTT) represents exposition of the graphic in busy supermarket at the cash point. 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 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.