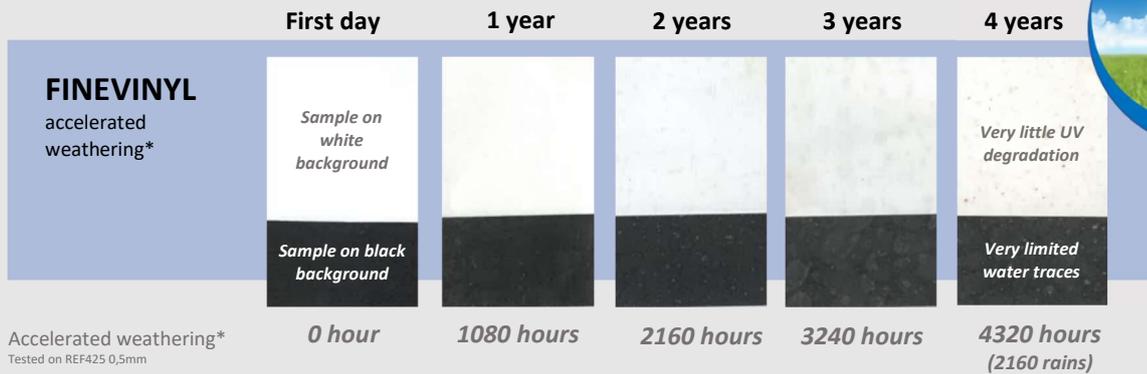


FOCUS ON

UV & WEATHERING RESISTANCE FINEVINYL®

In use, flexible vinyl films are exposed to harmful constraints coming from surrounding environment. UV sun radiations (Ultra Violet) can break down polymer chemical bonds, degrading its mechanical performances and transparency. This phenomenon can be largely delayed by adding UV stabilizers into the material. UV stabilizers inhibit polymer degradation by absorbing and dissipating harmful radiations and make flexible FINEVINYL® films very durable.

FINEVINYL® AFTER ACCELERATED WEATHERING EXPOSURE (ISO 4892-2)



*Tests conditions: ISO 4892-2 method A, cycle 1: 102 minutes UV exposure, 18 minutes water rain exposure during 1080, 2160, 3240 or 4320 hours in total.



/ All FINEVINYL® are UV stabilized to ensure long durability

All our FINEVINYL® standard, fire retardant or marine grades are best UV resistant for uses for tents, porch, roof, marquee, awnings, yachting, flexible car windows and canopies. Some flexible films available on the market are sometimes not UV stabilized. Customers can't notice it on new products and that allows cost savings in the detriment of product durability. Such practices contribute to degrade the image of vinyl in the public opinion instead that flexible vinyl is a safe, environmental friendly, ecological, recyclable and durable product if made properly.

50 YEARS EXPERIENCE IN SOFT VINYL



FLEXIBLE WINDOWS

The data contained in this technical specification is given for information only and is based on our current knowledge of the products concerned. This information given to our customer in good faith to inform him and to help him in his search, does not constitute any formal or implicit guarantees as to its use.

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