

Rosehill Polymers Ltd. Rose Hill Mills, Beech Road, Sowerby Bridge West Yorkshire HX6 2JT

Telephone: (01422) 839456. Fax: (01422) 316952 Website: <u>www.rosehillpolymers.com</u> Email: <u>sales@rosehillpolymers.com</u>

Please find attached the colour sample photos as per your request. Both TPV and EPDM granules were bonded with Rosehill Flexilon 1102 slow binder and Flexilon 1118 medium cure and aged alongside one another for four actual months (2880 hours total in the machine).

The EPDM GRANULES (Far Eastern Supplier) showed considerable whitening and also the surface became much harder. The degradation was quite substantial.

The time in the QUV weather machine equates to almost four years in a moderately sunny climate. However probably approximately only 2 years in a Mediterranean climate.

The ROSEHILL TPV samples show little if any deterioration, any minor colour change on the TPV is visible is due to the binder not the granules.

