

Rigid PVC Profiles

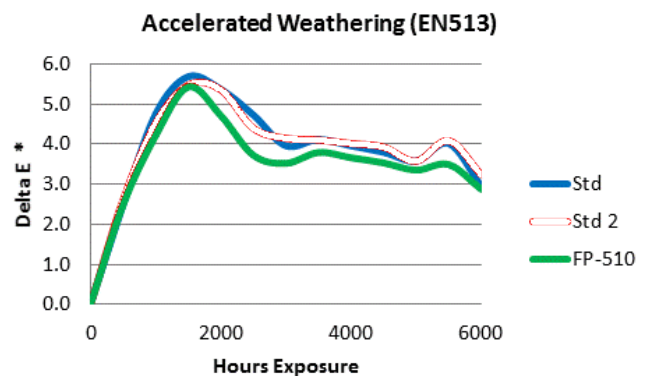
- 1: Test using a replacement ladder of 10, 15 and 20% FP-510.
- 2: Make a 1:1 weight for weight replacement of TiO₂ with FP-510.
- 3: Add the FP-510 to the premix or directly to the extruder with the TiO₂ Pigment.
- 4: Extrusion should follow the normal conditions used for the standard.
- 5: Complete the process as normal.

Key Point 1: Quality is not compromised

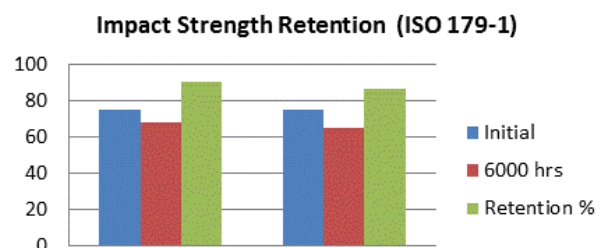
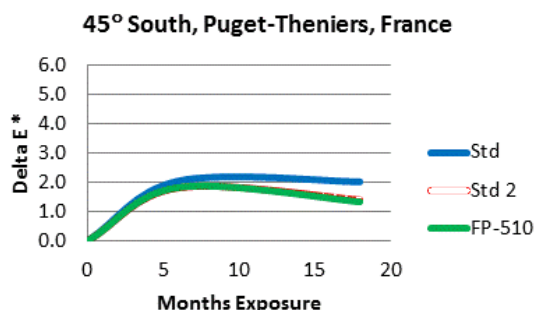


Formulation	Initial Values			
	60° Gloss	L*	a*	b*
Standard	44	93.8	-0.87	2.57
Standard2	44	93.7	-0.78	2.38
20% FP-510	44	93.8	-0.86	2.47

➤ No effect on colour or gloss



➤ No effect on colour stability



➤ No effect on impact resistance

Formulation (phr): 100 PVC-U, 3.5 Ca/Zn stabiliser, 8.0 CaCO₃, 6.0 impact modifier, 4.0 TiO₂ **OR** 3.2 TiO₂ + 0.8 FF