

5385 PVC

Westlake 5385 PVC resin is a medium molecular weight, general purpose, vinyl suspension resin designed primarily for the extrusion of rigid products. This resin has good color and thermal stability.

5385 is listed in PPI Technical report, '*PPI PVC Range Composition Listing of Qualified Ingredients*' (TR-2/2006), under section IV, 'Listings of Qualified and Functionally Equivalent Ingredients', Table 1 – PVC Resin.

Suggested Applications

Westlake 5385 is typically used in rigid PVC compounds which can be processed through the modern high output, multi-screw extruders to produce pipe, siding, window lineals, doors, and fences.

<u>TYPICAL PROPERTIES</u>	
Appearance (Visual Observation)	Free Flowing White Powder
K-value (ISO1628-2)	65
Inherent Viscosity (ASTM D5225)	0.90
Volatiles (%) (maximum)	0.35
Bulk Density (g/cc) (ASTM D1895)	0.54
Particle Size (ASTM D1921)	
Through 40 mesh (% minimum)	99.9
Through 200 mesh (% maximum)	3.0
ASTM Cell Classification (ASTM D1755)	GP4-16440

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