

# Vilkyd Wood Coating Resins

We summarise below the most popular resins used for wood coatings. All grades can be offered in alternative solvents or at different solids contents. For further information please contact a member of our technical or sales staff.

## Wood Coating Resins

Vilkyd Ref No.	%Non-Volatile Content	Solvent	Viscosity @ 25° C Poise	%Non-volatile content @ 2 Poise	%Fatty Acid	Fatty Acid/Oil Type	Esterifying agent	Principal Uses
206	100	-	18-23	74	85	Mixed	Pentaerythritol	Excellent penetration into substrate and very good stain resistance
268	100	-	10-20	80	90	Mixed	Glycerol	Excellent penetration into substrate and superior stain resistance
76H70	70	Butyl Acetate	15-20	59	49	Linoleic Rich	Pentaerythritol	Fast curing wood finishes with excellent stability
202H80	80	Butyl acetate	15-25	69	49	Linoleic Rich	Pentaerythritol	High solids finishes with good stability, durability and non-yellowing properties
203X55	55	Xylene	25-35	43	34	Linoleic Rich	Pentaerythritol	Fast curing-wood finishes with good non-yellowing properties and outstanding durability
205X60	60	Xylene	90-110	44	34	Linoleic Rich	Mixed	Versatile resin for A/C lacquers, stoving or air dry finishes.
209FY85	85	IMS	40-50	70	50	Linoleic Rich	Pentaerythritol	Fast curing wood finishes with excellent stability.
710XQ50	50	Xylene/ Isobutanol	3-5.5	47	36	Linoleic Rich	Pentaerythritol	Cold cure and low bake stoving finishes
714IP70	70	Isopropanol	20-40	58	40	Linoleic Rich	Mixed	Fast curing wood finishes with outstanding durability

TECHSUM 5 215/19

add an extra element

This information is offered in good faith but without guarantee as to the suitability of the product or the suggested uses, nor can it be assumed that the uses will not infringe any patents.



# RESINS

Vil Resins Ltd The Valley Bolton UK BL2 2DT

Tel: +44(0)1204 388800 Fax: +44(0)1204 362775

Web: [www.vilresins.com](http://www.vilresins.com) Email: [enquiries@vilresins.co.uk](mailto:enquiries@vilresins.co.uk)