



TECHNICAL & PRODUCT INFORMATION

MULTIFLEX PRIMERS LIST

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MULTIFLEX RD and RDS Grades for fast drying vac coating processes

MULTIFLEX 100 General purpose brush and roller grade excellent coverage.

MULTIFLEX V50 General purpose, high viscosity, suitable for dilution excellent coverage.

MULTIFLEX 200 Brush, spray coating grade medium-high viscosity, high coverage high opacity.

MULTIFLEX 300 | Flow-coat, dipping grade low viscosity high stability high cover.

MULTIFLEX 500 High Build, Spray applied for fully finished joinery.

MULTIFLEX ISOBLOC ST Stain blocking primer for fully finished joinery.

CHARACTERISTICS:

Multiflex Primers provide low - high build coatings with good adhesion to both softwoods and hardwoods due to a carefully balanced blend of alkyd (oil based resin) and acrylic resins. All grades of Multiflex exhibit rapid drying properties, even coverage and exceptionally high resistance to grain raising. Refer to individual product data sheets.

VACUUM TREATED SOFTWOODS:

All vacuum treated timbers must be allowed to dry before priming for best results. Multiflex will provide excellent resistance to peeling and crazing on damp timbers. However, excessive solvent presence will cause adhesion failure of the primer and subsequent top coat (if waterborne).

USES:

Multiflex is highly recommended for use on difficult to prime surfaces such as hard board, and MDF. The latter exhibits little or no tendency to show raised fibres drying may be accomplished by forced drying methods without cracking or crazing or by simple conventional air-dry methods. Dipping is achieved with rapid turnaround in production due to Multiflex's ability to drain rapidly and dry out at room temperature (20 c). Multiflex may be brush or Spray applied.

COMPATIBILITY:

Multiflex may be overcoated with waterborne top coat systems and solvent borne paints. All grades of Multiflex are microporous.

CLEANING:

Clean all brushes, rollers and spray equipment with warm water after use. Do not allow Multiflex to dry on rollers, brushes or in spray equipment.

NEW TIMBERS:

Although Multiflex has been developed to combat resin/pigment bleed from timbers, it is recommended that test pieces are carried out initially on new types of timber before proceeding with large areas. Some hardwoods are persistently troublesome and care should be exercised. Teak, Iroko, Oak and some Cedar may contain excessive natural oils - remove by degreasing with a white spirit wipe before priming and allow to dry thoroughly.

COVERAGE:

Brush/roller: Approximately 5 - 8 sqm/litre/coat
Dipping: Approximately 10 -12 sqm/litre/coat
Spray: Approximately 8-10 sqm /litre/coat

The above coverage figures are a **guide only** and should not be taken as a specification- temperature, moisture content of the wood and type of wood will affect the absorbency of Multiflex primer.

This data sheet provides product data, advice and guidance only. It does not constitute a specification.