



OMNABLOC® 7010

Moisture resistant, copolymer binder used as a moisture barrier in commercial carpet

OmnaBloc 7010 moisture resistant, emulsion copolymer has been designed to meet water resistance needs in commercial carpets without requiring a large investment in specialized carpet coating equipment. **OmnaBloc 7010** will pass the British Spill Test and 10,000 cycle impact test if properly formulated and applied. **OmnaBloc 7010** has excellent wet retention strength and exceptional wet tuft bind and delamination properties.

TYPICAL PROPERTIES

PHYSICAL PROPERTIES

Solids, by Weight	52% - 54%
Wet Weight	8.4 lbs./gal.
Dry Weight	4.4 lbs./gal.
Specific Gravity	1.02
T _g	+6°C
pH	8.2 - 9
Brookfield Viscosity (cps)	75 - 250
Surface Tension	46 - 58 dynes/cm

CHEMICAL/MECHANICAL PROPERTIES

Mechanical Stability	Good
Multivalent Ion Stability	Good
Foam	Low
Odor	Low
Emulsifier	Anionic

OMNABLOC 7010 ADVANTAGE

- Water resistant properties
- Compatible with typical coating applications, no special equipment required
- Excellent wet retention strength

To learn more about this product, or any other of OMNOVA Solutions' carpet chemicals, please contact us at:

Phone: 706.624.5411

Email: carpetchemicals@omnova.com



RESPONSIBLE CARE®
OUR COMMITMENT TO SUSTAINABILITY

NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

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