

CASCOREZ® IB-353

Description

This is an economical, medium-low viscosity wood adhesive possessing a moderate setting speed and a relatively high tolerance to long assembly times which makes it ideally suited for cold press flat laminating of HPL (high pressure laminate) and veneers to composite wood panels.

Typical Physical Properties (at time of manufacture):

Property	Specification	Units
Emulsion Type	PVAc	
Color – <u>Wet</u>	White	
– Dry	Translucent/Cream	
Viscosity	2,500	cps (LV #3/12/25°C)
PH	4.5	(@ 25°C)
Solids	42.5	%
Minimal Use Temperature	35	°F
Weight/Gallon	9.5	Lbs.
Freeze/Thaw Stable	Yes	Five (5) Cycles
Storage Life	12 months	@ 50°F - 90°F

Performance Properties:

Property	Specification	
ASTM D-5751-99	Dry Use	
ASTM D-4317-98	Type III	

Additional information is available in Momentive Specialty Chemicals' Bulletin "Cascorez[®] Emulsion Adhesives – General Gluing Information" (16 General).

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Before using any Momentive Specialty Chemicals Inc. product, please be sure to read the Material Safety Data Sheet which was included with the shipment.

For more information contact your local Momentive Sales Representative or Customer Service Center (866) 443-9466.

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