

TECHNICAL DATA SHEET

9 Doncaster Road, Mangere, Auckland P.O. Box 107 018, Airport Oaks, Auckland New Zealand

System Climate® Moisture Shield

Substrate Plywood Rigid Air Barrier (sheathing)

Application/End Use Water resistive barrier coating (WRB)

VOC Content Nil

Colour Name Desert Sand

Finish Low sheen micro texture

Film thickness 70 microns (average)

Film build may vary due to the properties of the timber veneers.

Film build stated is an average thickness across a panel.

Testing on 7mm plywood Vapour resistance ASTM E96b Pass

Exterior exposure (QUV 1000 hrs) Pass Water resistance NZS 2295 Pass

Features Good vapour permeability to assist in drying of the substrate

Assists in the shedding and drainage of moisture and bulk water

Coated edges

VOC free

Can be exposed to the weather for up to 6 months prior to closing in

Limitations Must be covered with cladding within 6 months of installation.

Do not use active organic solvents on the coating such as Thinners,

MEK

Health and Safety Refer to Carter Holt Harvey Wood Products for MSDS

New Zealand www.chhwoodproducts.co.nz

Technical Support Climate Coating Ltd

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