

## PERMAPINE CLADDING PRODUCTS



### **IMPORTANT INFORMATION FROM PERMAPINE.**

THIS PRODUCT IS MANUFACTURED FROM SUSTAINABLY MANAGED, PREMIUM NORDIC SOFTWOOD.

PROPER INSTALLATION AND MAINTENANCE WILL EXTEND THE LIFE OF YOUR CLADDING INDEFINITELY, SO FOR BEST RESULTS WE STRONGLY RECOMMEND YOU ADHERE TO THE FOLLOWING GUIDELINES.

### **GENERAL NOTES**

THE OVERLAP CONFIGURATION AND CORRECT INSTALLATION METHOD ALLOWS EACH BOARD TO FREELY EXPAND AND CONTRACT WITH THE SEASONS. THIS IS A NATURAL OCCURRENCE THROUGHOUT THE LIFE OF THE PRODUCT.

DO NOT USE DARK COLOURED TOP COATS. DARK COLOURS ABSORB EXCESSIVE HEAT WHICH MAY DISTORT THE BOARDS AND CAUSE RESIN BLEED.

### **PREPARATION**

WHEN DELIVERED TO SITE, ENSURE THE BOARDS ARE STACKED FLAT, AND NOT IN CONTACT WITH THE GROUND. STORE IN A COOL DRY AREA, SHELTERED FROM RAIN AND DIRECT SUNLIGHT.

BEFORE APPLYING YOUR FIRST TOP COAT, TEST THE PRIMER'S ADHESION TO THE BOARD BY USING A SHARP BLADE TO CUT A SMALL "X" INTO THE EXISTING PRIMER. PRESS MASKING TAPE FIRMLY OVER THE "X" AND THEN PEEL IT OFF. IF ANY LARGE CHIPS OF PRIMER ARE STUCK ON THE TAPE IT IS AN INDICATOR THAT THE PRIMING MAY BE UNSOUND. RE-TEST ON A DIFFERENT BOARD AND REFER TO YOUR TIMBER SUPPLIER OR PAINT MANUFACTURER FOR FURTHER ADVICE.

### **PRIMER**

IT IS IMPORTANT TO UNDERSTAND THE PURPOSE OF A PRIMING COAT IS TO ALLOW SUPERIOR BONDING OF THE TOP COAT TO SUBSTRATE. PRIMING ALONE DOES NOT PROTECT AGAINST MOISTURE ABSORPTION OR EXPOSURE TO THE ELEMENTS. PRIMED PRODUCTS USE A WATER-BORNE ALKYD PRIMER AND CAN BE TOP COATED WITH ACRYLIC OR OIL BASED PAINTS.

### **INSTALLATION**

IT IS STRONGLY RECOMMENDED TO APPLY AT LEAST ONE TOP COAT PRIOR TO INSTALLATION. THIS WILL ELIMINATE THE UNSIGHTLINESS OF UNPAINTED UNDERLAPS BEING REVEALED BY THE BOARDS' NATURAL MOVEMENT. THIS ALSO GIVES IMPROVED PROTECTION IN THE EVENT OF ANY UNWANTED WATER PENETRATION.

JOINS SHOULD BE STAGGERED AND ONLY OCCUR OVER STUDS.  
DO NOT USE SILICONE OR CAULKING COMPOUND ON OVERLAPS OR END JOINS.  
SEAL ALL ENDS, AND RE-SEAL ALL TRIMMED ENDS DURING OR PRIOR TO INSTALLATION.  
THIS PRODUCT SHOULD NOT BE INSTALLED IN CONTACT WITH THE GROUND.

USE ONLY STAINLESS STEEL OR SIMILAR CORROSION-RESISTANT NAILS, AND PRE-DRILL WHEN NAILING CLOSE TO ENDS OF BOARDS. BOARDS SHOULD BE NAILED ON EACH STUD. NAILS MUST PENETRATE THROUGH ONLY ONE BOARD, AND BE ANGLED UPWARDS TO AVOID WATER TRACKING DOWN ALONG THE NAIL.

BOARDS SHOULD BE FIXED OVER SHEATHING PLY OR A VAPOUR-PERMEABLE BUILDING PAPER INSTALLED TO THE MANUFACTURER'S RECOMMENDATIONS.

### **HANDLING AND SAFETY**

**DISPOSAL** – ONLY DISPOSE OF PRIMED AND TREATED WOOD WASTE AT YOUR LOCAL REFUSE DISPOSAL FACILITY.

**EYES** - WOOD DUST CAN CAUSE ALLERGIC OR MECHANICAL EYE IRRITATION. IF IRRITATION OCCURS FLUSH WITH WATER AND SEEK MEDICAL HELP IF IRRITATION PERSISTS. ALWAYS WEAR EYE PROTECTION TO AS1337-1992 WHEN WORKING WITH THIS PRODUCT.

**RESPIRATORY** - WOOD DUST MAY CAUSE RESPIRATORY IRRITATION, NASAL DRYNESS, COUGHING, SNEEZING, AND WHEEZING AS A RESULT OF INHALATION. WOOD DUST MAY AGGRAVATE PRE-EXISTING RESPIRATORY CONDITIONS OR ALLERGIES IN SENSITISED INDIVIDUALS. PROVIDE ADEQUATE VENTILATION AS APPROPRIATE. RESPIRATORY FILTRATION DEVICES TO AS/NZS 1715-1994 SHOULD BE WORN WHERE WOOD DUST IS PRESENT, AND THE USE OF COMPRESSED AIR FOR CLEANUP SHOULD BE AVOIDED.

**SKIN** - WOOD DUST CAN ELICIT ALLERGIC CONTACT DERMATITIS THROUGH PROLONGED, REPETITIVE CONTACT OR EXPOSURE TO ELEVATED DUST LEVELS. PROTECTIVE GLOVES ARE RECOMMENDED WHERE APPROPRIATE. COVERALL GARMENTS MAY BE MORE SUITABLE IN EXTREMELY DUSTY AREAS. IF TREATED WOOD DUST ACCUMULATES ON CLOTHES, LAUNDRY SEPARATELY FROM OTHER HOUSEHOLD CLOTHING BEFORE REUSE. THOROUGHLY WASH HANDS WITH SOAP AND WATER PRIOR TO EATING, DRINKING OR GENERAL HAND TO MOUTH CONTACT.

FOR FURTHER INFORMATION VISIT  
**PERMAPINE.COM.AU**  
OR  
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