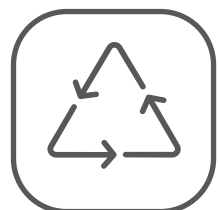




Solid Wood
Texture



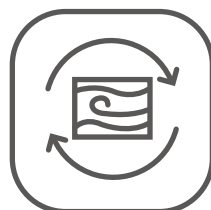
Green and
Sustainable



Diving-grade
Waterproof



Low
Maintenance



25 Years
of Durability



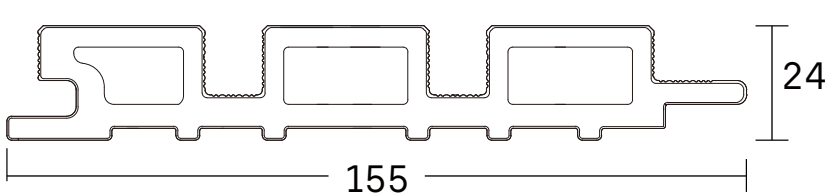
Fire-resistant

PRODUCT FEATURE

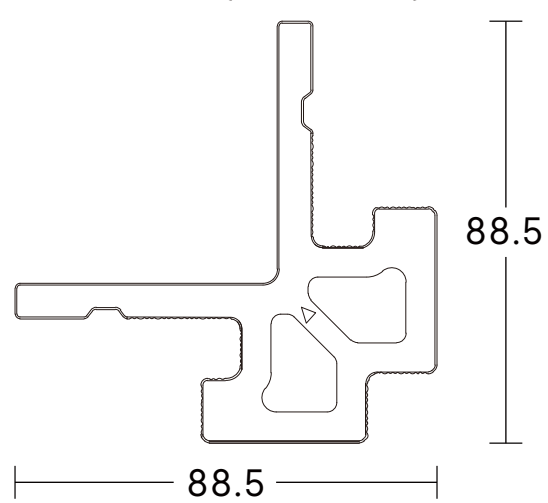
The design concept is different from that of traditional cement and ceramic tile materials. Yardcom Essence series, with its unique natural texture, excellent weather resistance, low maintenance cost, and environmentally sustainable features, can withstand wind and rain, creating a long-term wall solution for modern families.

AVAILABLE SIZES

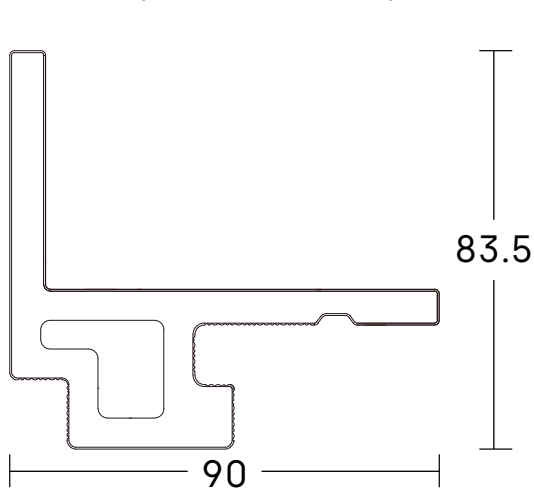
CASTELLATED CLADDING BOARD-HLYC-018F



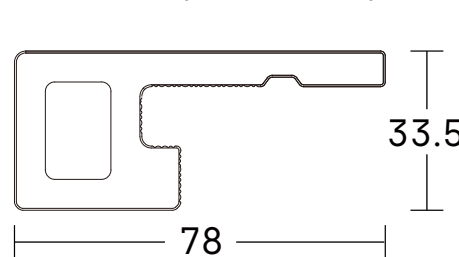
OUTER CORNER (VERTICAL)-HLYC-021F



F-TRIM(HORIZONTAL)-HLYC-019F



INNER CORNER (VERTICAL)-HLYC-020F



AVAILABLE COLORS

Charcoal



Silver Grey



Smoke White



Mica Ash



Antique



Cedar



Sand



Claret



Chocolate



Redwood



Ipe



Willow



Teak



Maple



Product Details

Product	Dimensions[mm]	Weight[kg/m]	Coverage[pcs/m²]
HLYC-018F	155*24*3660	2.12	1.95



Test Results

ESSENTIAL FEATURES	STANDARD	RESULT
Mold Resistance	ASTM G21	Class 0
Max Load	EN15534	Span:350mm Maximum Load $\geq$ 2625N
Density	EN 15534	1.220 g/cm ³
Fire Resistance	EN 13501	E
Bending Properties	ASTM D7032	MOR[Modulus of Rupture]:28.1 MPa MOE[Modulus of Elasticity]:3539 MPa
Linear Mass	EN 15534	2.12 kg/m
Resistance to Falling Mass Impacts	EN 15534	Reach:pass
Formaldehyde Content	/	Reach:pass
Eight Soluble Elements	/	Reach:pass
Wind Pressure	ASTM E330/E330M-14[2021]	$\leq$ 167psf
Linear Thermal Expansion Coefficient	EN 15534	44·10-6 K-1
Mold Resistance	ISO 16869	Grade 0-1
Resistance to Artificial Weathering	SO 4892-2/ASTM G154	2000h:Gray scale $\geq$ 4 6000h:Gray scale $\geq$ 3
Shock Resistance	EN15534	No Crack
Humidity Level	EN15534	Moisture content:0.45%