
NBS DATA

HYPERION

C L A D D I N G

SENTINEL

IFC	
IfcExportAs IfcCoveringType	IfcExportAs IfcCoveringType
IfcExportType CLADDING	IfcExportType CLADDING
NBS Data	
Accessories	50 x 50 x 3100mm plastic battens, 140 x 10mm fascia boards, 42 x 76mm corner trims
Coefficient Of Expansion	0.044 mm/m/°C - (-30°C to +30°C)
Colour Options	Oak, Walnut, Granite, Stone
Length Options	4.0m
Profile	Shiplap Cladding
Recyclability	100%
Recycled Content	90% (60% wood fibre and 30% HDPE)
Section Size	21 x 155 mm
Water Absorption	5.0% (EN 15534-1:2014)
Weight Linear Metre	1.95 kg
Combustible	TRUE
Finish	Brushed grain surface
Reaction to Fire	B – s2, d0 (EN 13501-1)
Material	Wood (FSC 100%) polymer composite (WPC)
Reference	Sentinel Cladding
Total Thickness	21 mm
Has Anti Static Surface	FALSE
Has Non Skid Surface	TRUE
Technical Contact	info@envirobuild.com

NBS DATA

HYPERION

C L A D D I N G

SENTINEL

FASCIA BOARD

IFC	
Ifc Export As Ifc Covering Type	IfcExportAs IfcCoveringType
Ifc Export Type CLADDING	IfcExportType CLADDING
NBS Data	
Accessories	50 x 50 x 3100mm plastic battens, 42 x 76mm corner trims
Coefficient Of Expansion	0.044 mm/m/°C - (-30°C to +30°C)
Colour Options	Oak, Walnut, Granite, Stone
Length Options	2.2 m
Profile	Flat board with grooves on one side
Recyclability	100%
Recycled Content	90% (60% wood fibre and 30% HDPE)
Section Size	142 x 10 mm
Water Absorption	5.0% (EN 15534-1:2014)
Weight Linear Metre	2.15 kg
Combustible	TRUE
Finish	Reversible Grooved or Brushed Grain
Reaction to Fire	B – s2, d0 (EN 13501-1)
Material	Wood (FSC 100%) polymer composite (WPC)
Reference	Sentinel Fascia Board
Total Thickness	10 mm
Has Anti Static Surface	FALSE
Technical Contact	info@envirobuild.com

NBS DATA

HYPERION

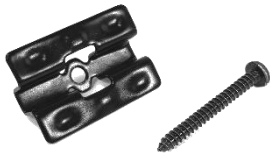
C L A D D I N G

SENTINEL

CORNER NOSING TRIM

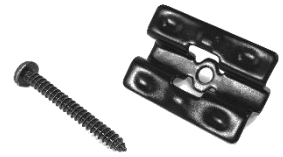
IFC	
IfcExportAs IfcCoveringType	IfcExportAs IfcCoveringType
IfcExportType CLADDING	IfcExportType CLADDING
NBS Data	
Accessories	50 x 50 x 3100mm plastic battens, 140 x 10mm fascia boards
Coefficient Of Expansion	0.044 mm/m/°C - (-30°C to +30°C)
Colour Options	Oak, Walnut, Granite, Stone,
Length Options	2.2 m
Profile	Uniform L Trim
Recyclability	100%
Recycled Content	90% (60% wood fibre and 30% HDPE)
Section Size	76 x 42 mm
Water Absorption	5.0% (EN 15534-1:2014)
Weight Linear Metre	1.06 kg
Combustible	TRUE
Finish	Brushed flat grain surface
Reaction to Fire	B – s2, d0 (EN 13501-1)
Material	Wood (FSC 100%) polymer composite (WPC)
Reference	Sentinel Fascia Board
Total Thickness	5 mm
Has Anti Static Surface	FALSE
Technical Contact	info@envirobuild.com

NBS DATA



HYPERION

C L A D D I N G



SENTINEL

HIDDEN FASTENER

IFC	
Ifc Export As Ifc Covering Type	IfcExportAs IfcCoveringType
Ifc Export Type CLADDING	IfcExportType CLADDING
NBS Data	
Accessories	201 grade stainless steel, A2 stainless tell Phillips panhead timber screws (8mm head, 3mm shank, 4mm thread) ; 30mm metal or 35mm wood. T15 drill bit
Colour Options	Black
Recyclability	100%
Section Size	34 x 24 x 10mm (L x W x H)
Water Absorption	0%
Acoustic Rating	n/a
Combustible	TRUE
Material	201 Grade Stainless Steel
Reference	Sentinel Hidden Fastener
Technical Contact	info@envirobuild.com