

VOX

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FREEDOM BEGINS

AT HOME

At VOX, we believe that true freedom starts at home and the place we live in makes a huge impact on our lives. That is why our goal is to continuously develop and deliver comprehensive solutions – from matching collections of wall systems, furniture, doors and floors, to the highest quality facade cladding and soffit.

Well chosen cladding will not only give the house an individual character, but will provide protection for years, as well.





DESIGNED FOR EXTREME CONDITIONS

The MAX-3 system is the result of the search for the ideal facade system, which is endowed with the advantages of both vinyl and metal siding and at the same time eliminates their disadvantages. Thanks to the use of our innovative, three-layer technology the MAX-3 panels have high resistance to mechanical damage, previously available only for metal siding and high resistance to low and high temperatures.

At the same time, unlike metal coverings, MAX-3 cladding is much easier to process and install, and during use it does not corrode, also retains its color longer.

The facade does not require specialist maintenance and painting.

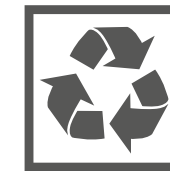
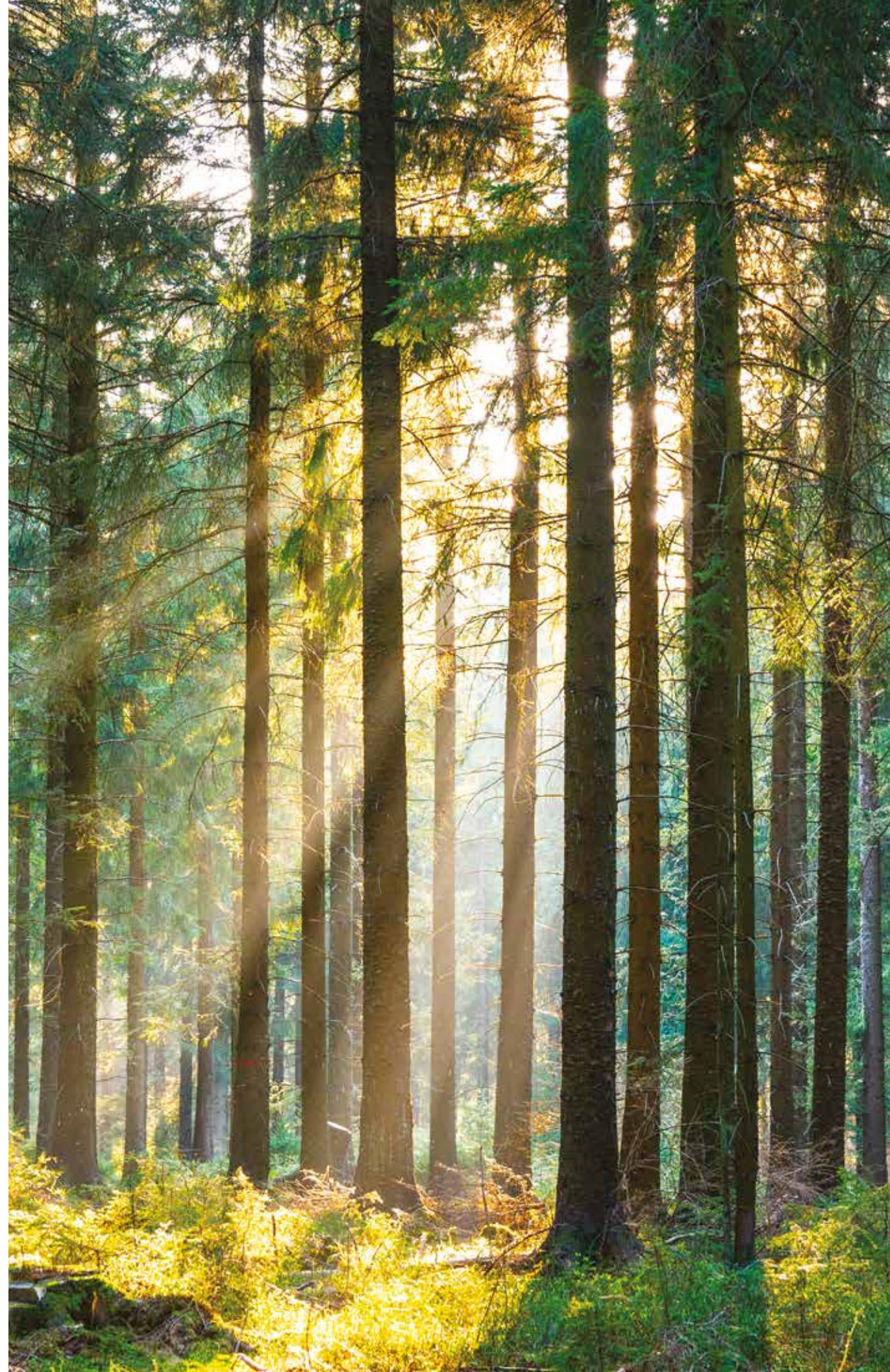
The elegant and simple design of the flat panel guarantees an exceptionally attractive facade. The panel can be installed both horizontally and vertically.

HONEY OAK, FLAT PANEL

THINKING ABOUT NATURE

Taking care of the environment is our common duty – both on an individual and business level.

When creating the VOX offer, we analyze the production opportunities on an ongoing basis, and we make every effort to ensure that the carbon footprint that we leave in the ecosystem is as low as possible. Modern technological lines, the use of high-quality raw materials, recipes improved over the years and well thought-out design of the products themselves allow to maintain their excellent technical parameters and functionality.



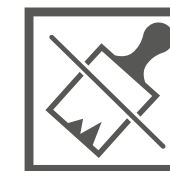
RECYCLING

We use recycled materials in production. Depending on the product, the weight of recyclable materials is up to 80% of the total.



DURABILITY

Our products are extremely durable. The lifetime of many is 10 or even 50 years.



MAINTENANCE

There is no need for maintenance over the entire lifetime, and therefore no additional chemicals (paints, preservatives, etc.)



INSULATION

Claddings ensure proper ventilation of the facade and protect it against moisture.



HEALTH

Our products are safe for health. They do not contain harmful substances and do not release volatile organic compounds.



CARBON FOOTPRINT

Reduces the carbon footprint of up to 40% compared to products made only of synthetic polymers.



OAK WINCHESTER, FLAT PANEL

MAX-3. EXCEPTIONAL DURABILITY IN EXTREME CONDITIONS

INNOVATIVE TECHNOLOGY

The three-layer technology used in the production of Max-3 causes the panels to combine high mechanical resistance with the capabilities of the polymer material in terms of shape, color and structure.

RESISTANCE TO EXTREME TEMPERATURES

The panels are designed with reduced linear expansion, which ensures their high resistance to both low and very high temperatures.

METAL DURABILITY

The base layer of the panel is its core, which gives it the metal's test-proven durability. Importantly, the panels Max-3 are non-corrosive and easy to work with.

FIRST LAYER

guarantees shape stability and helps when carrying out installation, regardless of the ambient air temperature.

SECOND LAYER

provides the panels with increased resistance to mechanical damage.

THIRD LAYER

responsible for UV resistance; wood texture; structure to limit contamination of the panel, thereby guaranteeing an excellent appearance of the facade for many years.





Scan the QR Code and see the video of the full test, carried out on sample panels available on the market.

MAX-3 TECHNOLOGY

The MAX-3 system panels are manufactured using the MAX-3 Triple Extrusion Technology. They are characterised by incredible resistance to mechanical damage, which was previously possible only with metal siding, as well as a low coefficient of linear expansion, which provides high resistance to low and high temperatures.

At the same time, unlike metal coatings, the MAX-3 system is convenient and easy to install, and does not corrode during use, does not peel, does not tarnish, and does not require special care.



SIDING TEST RESULTS AT A FORCE OF 13.5 J



PANELS MADE USING
MAX-3 TECHNOLOGY



VINYL SIDING
BRAND A



VINYL SIDING
BRAND B



METAL SIDING
BRAND C



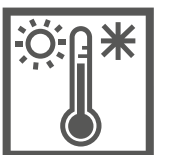


BEECH, FLAT PANEL

MAX-3 SYSTEM COLOURS

The MAX-3 system helps to create an aesthetically pleasing facade. Panels are made using thermal printing technology. Thanks to this technique, our panels look like natural wood and are highly resistant to scratches and sunlight.

The latest colours, Winchester Oak and Honey Oak, were made using Thermoprint 2, an upgraded thermal printing technology. Because of that, the wood pattern on the siding is even more diverse and interesting, without a repetitive effect.



COLOURS



ASH
SX(*)05



BEECH
SX(*)05



OAK
SX(*)05



GOLDEN OAK
SX(*)05



WALNUT
SX(*)05



WALNUT, FLAT PANEL



OAK WINCHESTER, FLAT PANEL

COLOURS



HONEY OAK
SX(*)05



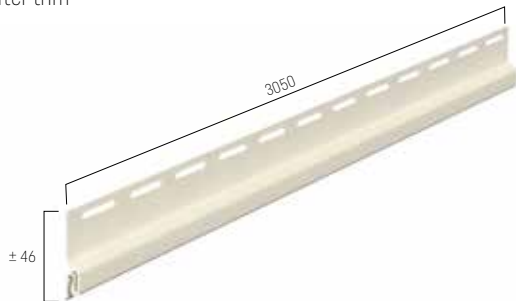
OAK WINCHESTER
SX(*)05

PANELS AND FINISHING PROFILES

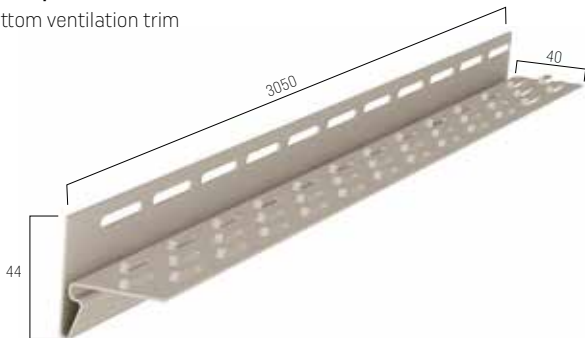
SXP(U)-05
Flat panel



SV-11
Starter trim



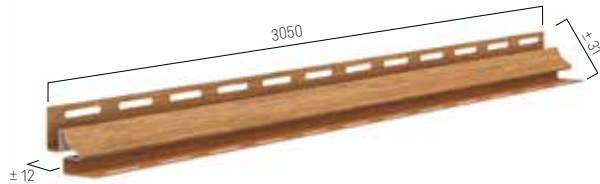
SV-11,5
Bottom ventilation trim



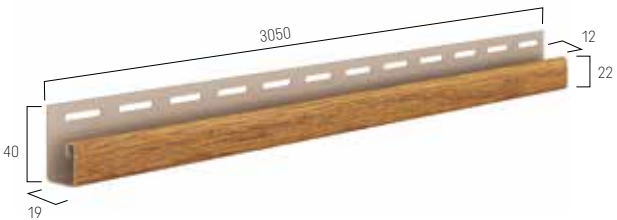
SVP(U)-12
Outside corner



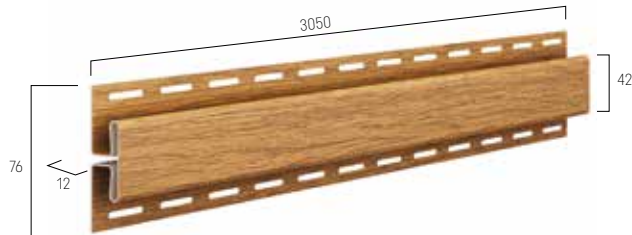
SVP(U)-13
Inside corner















SVP(U)-15
Connector



SVP(U)-18
Joint trim



PRODUCT FEATURES

FEATURE		NORM	TEST RESULT	UNIT
	Low weight Facilitates transport and mounting		SXP(U)-05 - 2,33	kg/m²
	Water resistance			
	Resistance to changing weather conditions			
	Impact resistance	PN-EN 13245-2:2009/AC:2010	Not less then 3J (-20,03°C), 3J (23,03°C)	J
	Incombustibility It does not burn, it melts	PN-EN 13245-2:2009/AC:2010	D-s3;d0	class
	Lead and tin free	Art. 33 of Regulation (EC) no. 1907/2006 (REACH)		
	Resistance to UV rays Colour resistance	PN-EN 20105-A02:1996 PN-EN 13245-2:2009/AC:2010		
	Quick installation Wide covering width, built-in locks and factory made nail slots facilitate and speed up the installation			
	Click System Thanks to it, the assembly is easy and fast			
	Maintenace free No need for painting and other treatment			
	Easy to keep clean Can be clean with water and mild detergents			
	30 years product guarantee			