

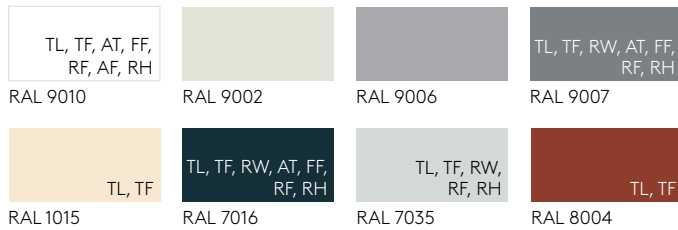
Kingspan Product Selector



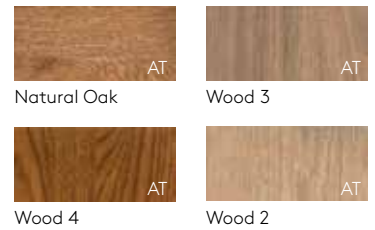
Kingspan standard colors and profiling available for sandwich panels

Standard colors - for external cladding

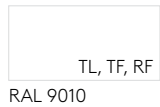
Poliester (PES) - 25 µm



Kingspan Effect



Spectrum (PUR) - 50 µm



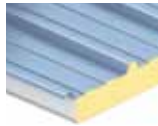
Standard colors - for internal cladding



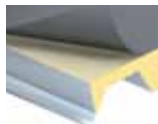
The colors are for reference only and may differ from the actual ones.

Profiling options - roof elements

RW profil T (trapez)



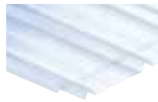
X-dek™



FF profil T (trapez)



Roof Daylight Panels
KS1000 HTL

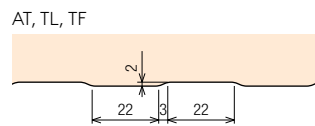
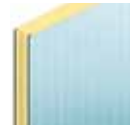


Wall Daylight Panels
KS1000 WL

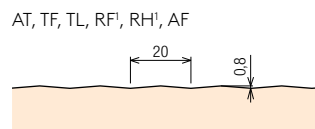


Profiling options - wall panels

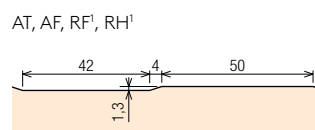
D (Deep)*



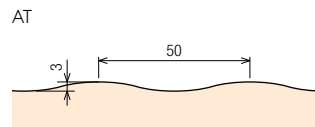
M (Micro)



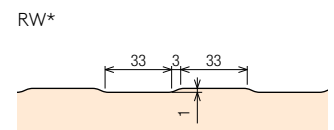
E (Euro)



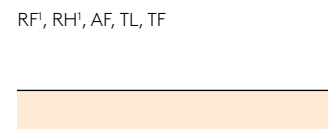
W (Wave)



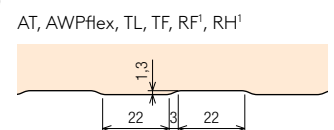
I (Minibox 33)



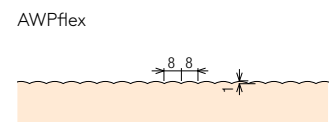
F (Flat)**



Q (Minibox 22)



N (Minimicro)



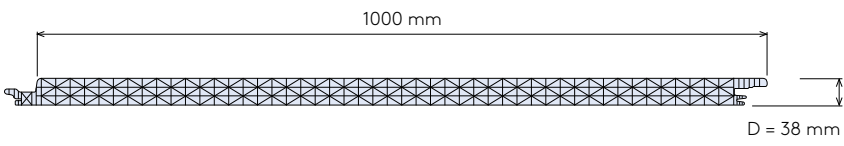
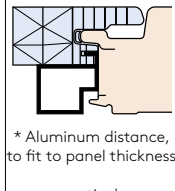
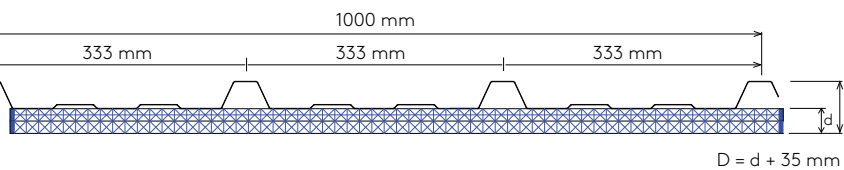
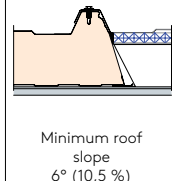
* Only as internal profilation

** F (Flat) profiling as a non-standard option for panels other than KS1150 RF and KS1000 RH

¹) The profiling depth for RH and RF plates is 0.7 mm

For more details, please contact Kingspan - info@kingspan.pl

WALL & ROOF DAYLIGHT PANELS

		Joint Detail Installation	Core thickness d [mm]	Thermal Transmittance $U_{e,s}$ [W/m ² K]	Reaction to fire Fire resistance ²	Weight [kg/m ²]
KS1000 WL WallLight Polycarbonate	Wall daylight KS1000 WL is dedicated for installation with KS1000 AT 	 <p>* Aluminum distance, to fit to panel thickness vertical or horizontal</p>	38	1,25	-	4,70
KS1000 HTL HybridThermalight Fiberglass + polycarbonate	Exterior profile: trapez 35 mm - 3 ribs The KS1000 HTL panel is dedicated for use with KS1000 RW or KS1000 FF panels ⁸ 	 <p>Minimum roof slope 6° (10,5%)</p>	32	1,2	B _{ROOF} (t ₁)	5,0

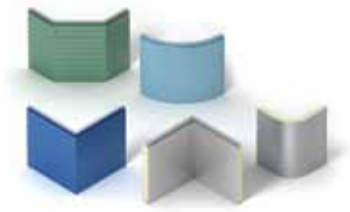
Accessories



Louvers



Highline Gutters and Insulated Gutters



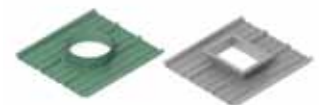
Corner Panels



Top Hats

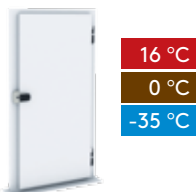


General Flashings



Roof skylights

Doors & Chambers



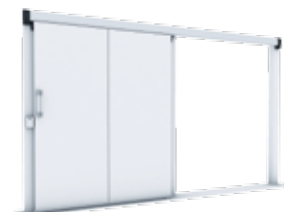
16 °C
0 °C
-35 °C

Cold storage doors (hinged, single leaf) - DCH1
Freezer doors (hinged, single leaf) - DFH1



16 °C
0 °C
-35 °C

Cold storage doors (hinged, double leaf) - DCH2
Freezer doors (hinged, double leaf) - DFH2



0 °C
-35 °C

Cold storage doors (sliding, single leaf) - DCS1
Freezer doors (sliding, single leaf) - DFS1



0 °C
-35 °C

Cold storage flush doors (hinged, single leaf) - DFCH1
Freezer flush doors (hinged, single leaf) - DFFH1



0 °C
-35 °C

Cold storage and freezer chambers (camlock) - DCC



16 °C
0 °C

Swing doors (hinged, single leaf) - DSH1
Swing doors (hinged, double leaf) - DSH2



35 °C
0 °C
-20 °C

Service doors (hinged, single leaf) - DOH1



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10/2020

