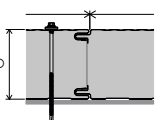
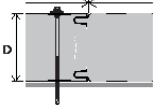
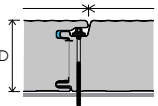
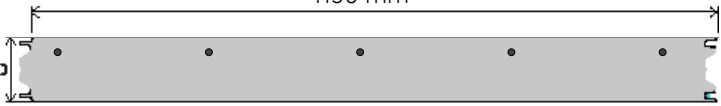
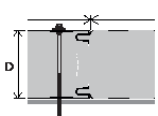


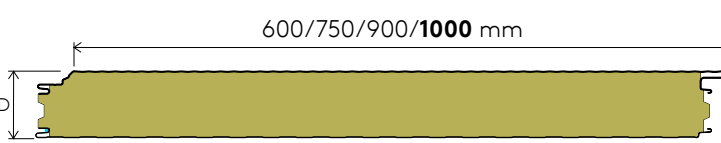
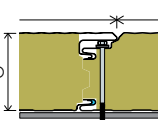
Kingspan

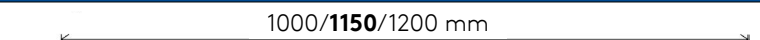
Produktsortiment

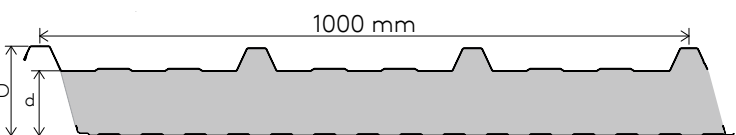
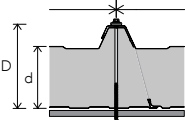
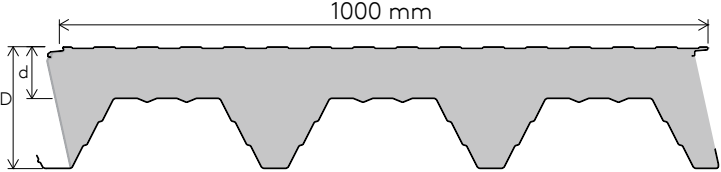
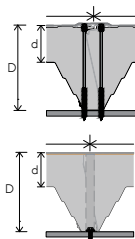


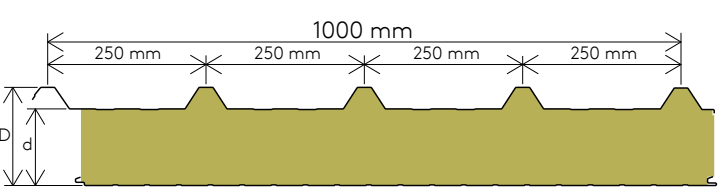
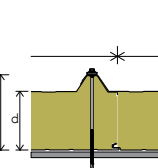
VEGGELEMENTER			Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang Ud,s [W/m²K]		Brannsertifiseringer		Rw (dB)	Vekt (kg/m²)	
QuadCore® / IPN					QuadCore® (QC1)	IPN (IP6)	QuadCore® (QC1)	IPN (IP6)		Quad-Core®	IPN
KS TF	1000/1150 mm  QuadCoreLEC LOWER EMBEDDED CARBON SOLUTIONS Kun 80 mm tilgjengelig i modul 1000		60	0,33	0,37	SP FIRE 105 FM4880/4882 2) K1 10, K2 10	NPD	25	10,77	10,66	
			80	0,24	0,27				11,53	11,38	
KS TL	1000/1150 mm  QuadCoreLEC LOWER EMBEDDED CARBON SOLUTIONS		100	0,19	0,22	opptil EI 20 1)	SP FIRE 105 FM4880/4882 2) K1 10, K2 10	opptil EI 20 1)	25	12,29	12,1
			120	0,16	0,18					opptil EI 30 1)	13,05
			150	0,13	0,15	opptil EI 30 1)		opptil EI 30 1)		14,19	13,69
			170	0,11	0,13					14,95	14,62
			200	0,10	0,11	opptil EI 45 1)		25 (IPN) 26 (QC)		16,09	15,7
KS AT	1000 mm  QuadCoreLEC LOWER EMBEDDED CARBON SOLUTIONS		60	0,37	0,43	NPD	SP FIRE 105 FM4880/4882 2) K1 10, K2 10	NPD	25	11,18	11,07
			80	0,25	0,28					11,94	11,79
			100	0,20	0,22	opptil EI 20 1)		opptil EI 20 1)		12,7	12,51
			120	0,16	0,19					13,46	13,23
			150	0,13	0,15	opptil EI 45 1)		opptil EI 45 1)		14,60	14,31
			170	0,11	0,13					15,36	15,03
KS TP	1150 mm 		120	0,16		NPD		25	16,47		
			150	0,13					17,61		
			170	0,11					18,37		
			200	0,10					19,51		

VEGGELEMENTER			Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang Ud,s [W/m2K]	Brannsertifiseringer			Rw (dB)			Vekt			
K-Roc®						Panel C	Panel F	Panel T	Panel C	Panel F	Panel T	C	F	T	C
KS RF • Euroclass: A2-s1, d0 • EPD tilgjengelig AIR K-Roc LEC LOWER EMBEDDED CARBON SOLUTIONS	1000/1150/1200 mm D	D	80	0,47	0,53		opptil EI 60 ¹⁾ , FM4880 ²⁾	opptil EI 30 ¹⁾ , FM4880 ²⁾		30	32		16,47	18,91	
			100	0,38	0,43		opptil EI 90 ¹⁾ , FM 4880 ²⁾	opptil EI 120 ¹⁾ FM 4880 ²⁾		30	31		17,17	21,21	
			120	0,32	0,36					31	33		19,87	23,51	
			150	0,26	0,29					30	32		22,42	26,96	
			160	0,24	0,27		opptil EI 180 ¹⁾ , FM 4880 ²⁾	opptil EI 180 ¹⁾ FM 4880 ²⁾		30	31		23,27	28,11	
			175	0,22	0,25					30	31		24,54	29,84	
			185			0,20									23,55
			200	0,20	0,22	0,19				30	31	NPD	26,67	32,71	24,68
			220	0,18	0,20	0,17	opptil EI 240 ¹⁾ FM 4880 ²⁾	opptil EI 240 ¹⁾ FM 4880 ²⁾	opptil EI 120 ¹⁾	29	30		28,37	35,01	26,18
			240	0,16	0,18	0,16				29	30		30,07	37,31	27,68

		Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang Ud,s [W/m²K]		Brannsertifiseringer		Rw (dB)		Vekt	
				Panel C	Panel F	Panel C	Panel F	C	F	C	F
KS RH • Euroclass: A2-s1, d0 • Skjult festing • EPD tilgjengelig  			80	0,50	0,57	NPD	NPD	30	32	17,07	19,44
			100	0,40	0,45	opptil EI 30 ¹⁾	opptil EI 30 ¹⁾	30	31	18,77	21,74
			120	0,33	0,37			31	33	20,47	24,04
			140	0,28	0,32			30	32	22,17	26,34
			150	0,27	0,30			30	32	23,02	27,49
			160	0,25	0,28			30	31	23,87	28,64
			175	0,23	0,26	opptil EI 60 ¹⁾	opptil EI 180 ¹⁾	30	31	25,15	30,37
			200	0,20	0,22			30	31	27,27	33,24
			220	0,18	0,20			29	30	28,97	35,54
			240	0,17	0,19			29	30	30,67	37,84

		Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang Ud,s [W/m2K]	Brannsertifiseringer	Rw (dB)	Vekt
KS AF • Euroclass: A2-s1, d0 • Perforert innvendig stål • EPD tilgjengelig			80	0,53	NPD	35	19,13
			100	0,43	opptil EI 30 ¹⁾		21,43
			120	0,36			23,73
			150	0,29			27,18

TAKELEMENTER		Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang U _{d,s} [W/m²K]		Brannsertifiseringer		R _w (dB)	Vekt	
QuadCore® / IPN				QuadCore® (QC1)	IPN (IP6)	QuadCore® (QC1)	IPN (IP6)		Quad-Core	IPN
KS RW • For skråtak ned til 7% (4°) • EPD tilgjengelig (QuadCore) • M1 Klassifisering	 		40	0,48	0,52	B-s2, d0 Broof (t2)	B-s1, d0, Broof (t2)	25	9,55	9,47
			60	0,32	0,35		B-s1, d0 REI 15 3)		10,31	10,19
			80	0,24	0,26	B-s1, d0, Broof (t2)			11,07	10,91
			100	0,18	0,21	B-s1, d0 REI 20 3) Broof (t2)	B-s1, d0 REI 20 3) Broof (t2)		11,83	11,63
			120	0,15	0,18				12,59	12,35
			140	0,14	0,15				13,35	13,07
			160	0,12	0,13				14,11	13,79
			200	0,09	0,11				15,63	15,23
KS X-Dek • Flatt taksystem • For skråtak ned til 1% (1°) • EPD tilgjengelig (XD QuadCore)	 		100	XD 0,18 XG/XM 0,20	XD 0,20 XG/XM 0,22	B-s2, d0 XD: REI 15 3) XG/XM: REI 20 3) Broof(t2)	B-s2, d0 REI 20 3) Broof(t2)	24	XD 19,91 XG 14,39 XM 15,82	XD 19,71 XG 14,19 XM 15,62
			140	XD 0,13 XG/XM 0,14	XD 0,15 XG/XM 0,15	B-s2, d0 XD: REI 20 3) XG/XM: REI 30 3) Broof (t2)	B-s2, d0 XD: REI 20 3) XG/XM: REI 30 3) Broof (t2)	24	XD 21,43 XG 15,91 XM 17,34	XD 21,15 XG 15,63 XM 17,06

TAKELEMENTER		Installasjon og skjøtedetaljer	Kjerne-tykkelse d [mm]	Varmegjennomgang Ud,s [W/m²K]	Brannsertifiseringer	Rw (dB)	Vekt
K-Roc®							
KS FF • Euroclass: A2-s1, d0 • For skråtak ned til 8,5 % (5°) • EPD tilgjengelig	  LOWER EMBEDDED CARBON SOLUTIONS		100	0,42	REI 90 ³⁾ Broof (t2)	32	21,52
			120	0,35	REI 120 ³⁾ Broof (t2)	33	23,72
			150	0,28			27,02
			175	0,24			29,77
			200	0,21			32,52

Farger og belegg

Ekstern bruk

TF, TL, KL, AT, RF, KT, RH, RW, FF R9006	TF, TL, KL, AT, RF, KT, RH, RW, FF R9007	TF, TL, KL, AT, RF, KT, RH, RW, FF R7016	TF, TL, KL, AT, RF, KT, RH, RW, FF R7035	TF, TL, KL, AT, RF, KT, RH, RW, FF R9002
TF, TL, KL, AT, RF, KT, RH, RW, FF R9010	TF, TL, KL, RW, FF R3009	TF, TL, KL, FF R5010	AT R1015	RW R8004
RW R8014	TF, TL, KL, RW, FF R6020	TF, TL, KL, RF, KT INOX 0.5	TF, TL, KL, AT, RF, KT, RH, RW, FF R9002	TF, TL, KL, AT, RF, KT, RH, RW, FF R9010

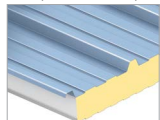
Intern bruk

FOTNOTE: Fargene er tilgjengelige i forskjellige belegg og ståltykkelser. For mer detaljert informasjon, se brosjyren «Standard Coating and Colours». Fargene er kun illustrative og kan avvike fra de faktiske fargene.

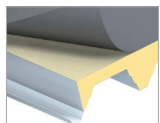
Profileringalternativer

Takelementer

RW profil T (trapez)



X-dek™



FF profile T (trapez)



Roof Daylight Panels KS1000 HTL



Wall Daylight Panels KS1000 WL

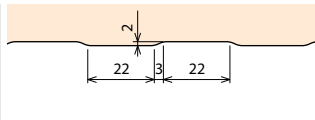


Veggelementer

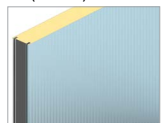
D (Deep)*



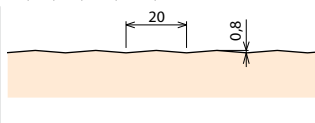
AT, TL, TF, X-dek™ XD



M (Micro)



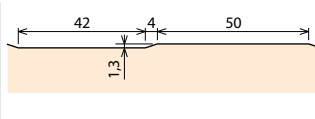
AT, TF, TL, RF¹, RH¹, AF



E (Euro)



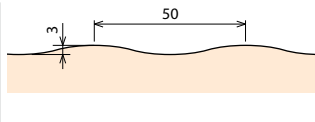
AT, AF, RF¹, RH¹



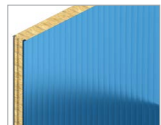
W (Wave)



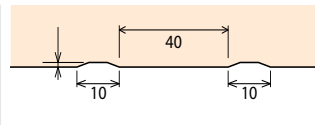
AT



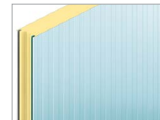
B (Box)



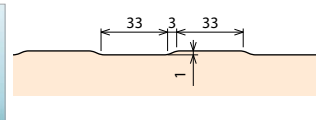
FF, RF, RH¹



I (Minibox 33)



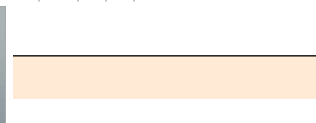
RW*



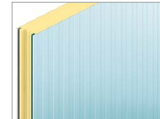
F (Flat)**



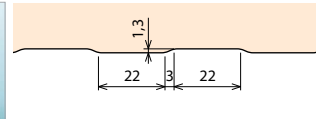
RF¹, RH¹, AF, TL, TF



Q (Minibox 22)



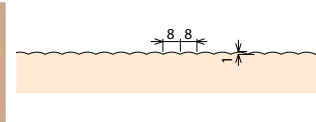
AT, AWPflex, TL, TF, RF¹, RH¹



N (Minimicro)



AWPflex



* Intern profil

** F (FLAT) profil er standard for KS1150 RF og KS1000 RH

¹ Profildybde for RH- og RF-paneler er 0,7 mm

Tilbehør til vegg og tak

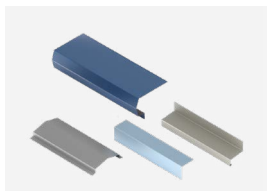
Ventilasjonsrister



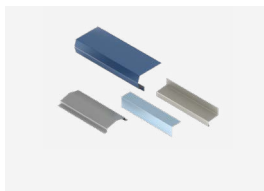
Hatteprofiler



Beslag vegg



Beslag tak



Hjørneelementer



Vegglys paneler



Takvinduer



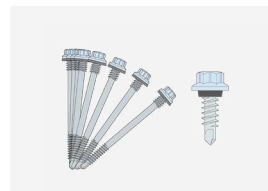
Innebygde takvinduer med kuppel



Tetningsmidler



Skruer og festemidler



Høydepunkt

KS AF K-Roc® Arkitektonisk veggpanel

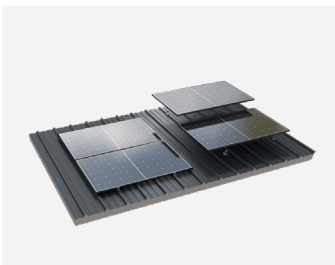


KS TL QuadCore® Veggpanel

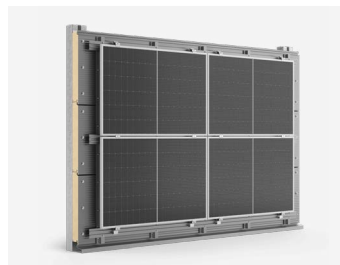


PV løsninger

PowerRail RW



PowerWall Karrier



Kjøleroms- og fryseromdører

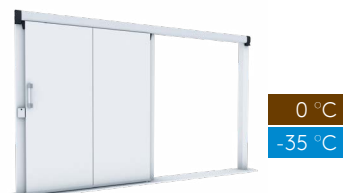
Kjøleromsdør DCH1
Fryserluke DFH1



Kjøleromsdør DCH2
Fryserluke DFH2



Kjøleromsdør DCS1
Fryserluke DFS1



Service Door DOH1



Kingspan Light & AIR

Flatt takvindu FDF neo L-A



Funksjonell fasade Aurora



Skylight kuppel LK classic



Lyslist LB basic classic



Kingspan AS
Oluf Onsums vei 9
0680 Oslo
www.kingspan.no
info@kingspan.no
+47 69 14 44 00

Area Sales Manager Region Sør

Kai Kristiansen
+47 911 22 544
kai.kristiansen@kingspan.com

Area Sales Manager
Region Midt-/Nord

Tom Helge Stubbe
+47 482 97 601
tom.stubbe@kingspan.com



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