

Kingspan Tootevalik

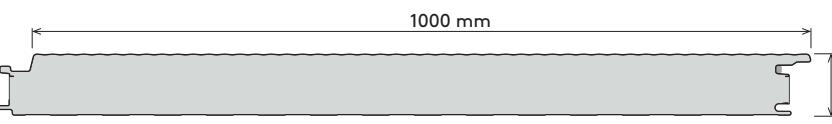
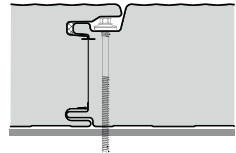
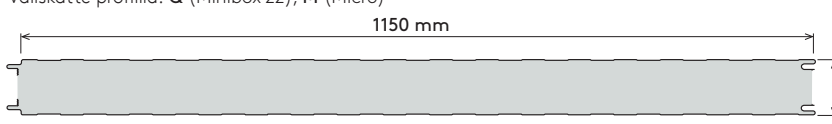
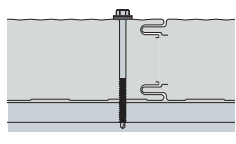
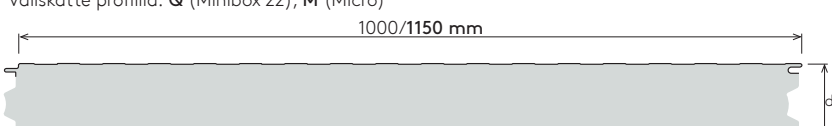
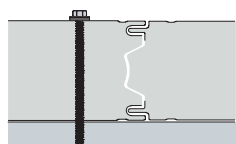
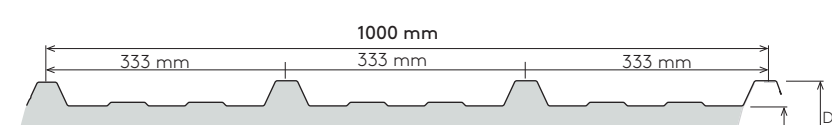
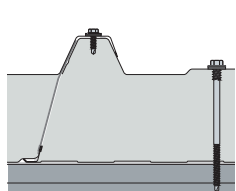
Soojustatud katuse- ja seinapaneelid

Seina- ja katusepaneelid | Jahe- ja külmkambrate uksed | Paneelide lisatarvikud

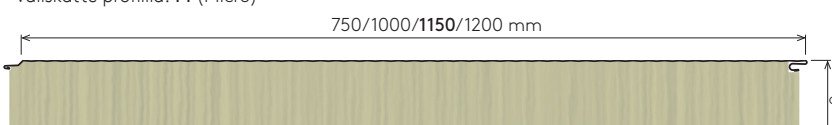
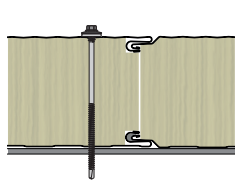
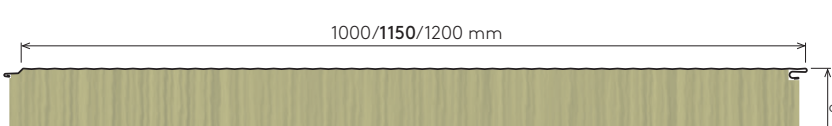
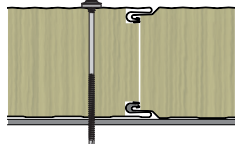
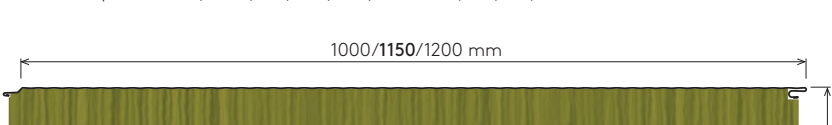
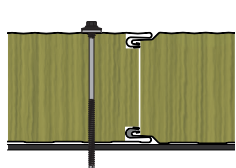
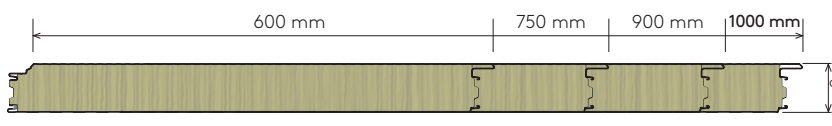
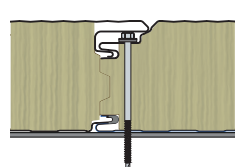
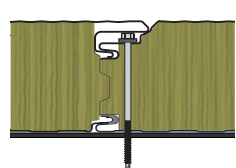
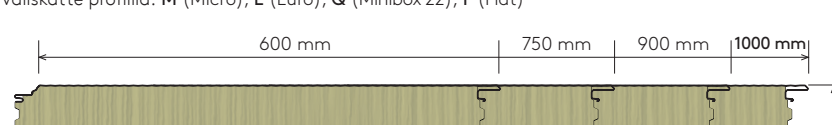
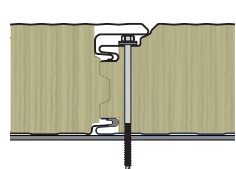
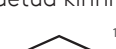
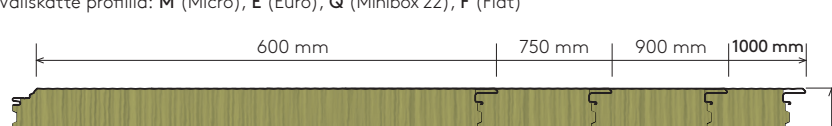
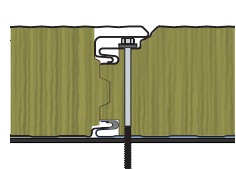
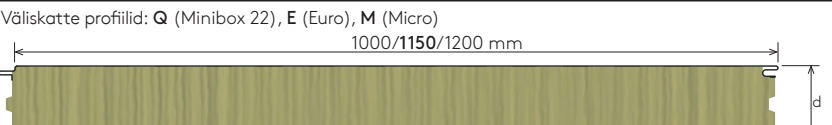
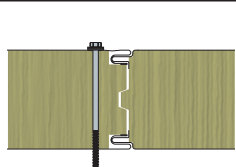


SEINAPANEELID

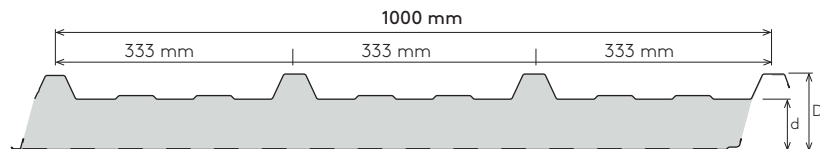
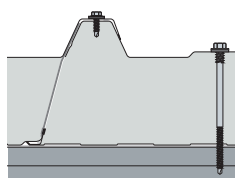
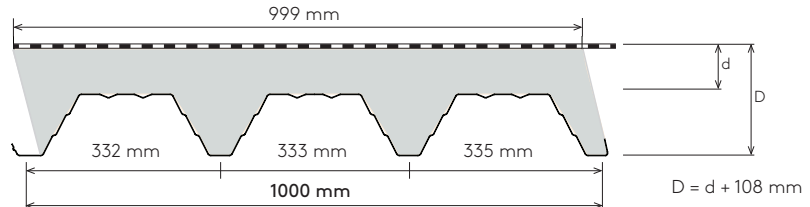
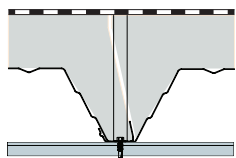
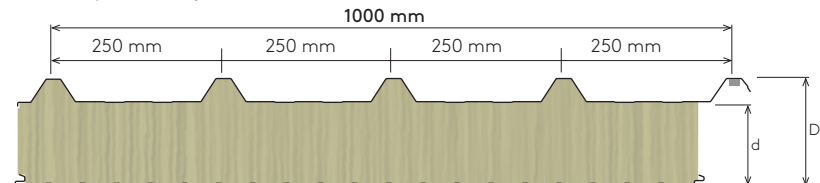
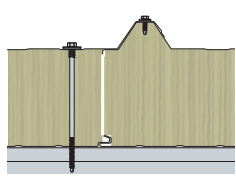
SEINAPANEELID

			Paneeli ühendus	Südamiku paksus d [mm]	Soojusjuhtivuse koefitsient U _{0,5} [W/m²K]		Tuletundlikkus² Tulepüsimus⁴		
					QuadCore® (QC1)	IPN (IP6)	QuadCore® (QC1)	IPN (IP6)	
QuadCore®, IPN	KS AT 1000 Peidetud kinnitus   	Väliskatte profiilid: M (Micro), E (Euro), W (Wave)  Sisekatte profiilid: Q (Minibox 22), D (Deep) Maksimaalne tootmispikkus 15 m		60	0,37	0,43	B-s1, d0	B-s1, d0	
				80	0,25	0,28			
				100	0,20	0,22	B-s1, d0 H: EI 20, V: EI 20	B-s1, d0 H: EI 20, V: EI 20	
				120	0,16	0,19			
				150	0,13	0,15	B-s1, d0 H: EI 30, V: EI 30	B-s1, d0 H: EI 30, V: EI 30	
				170	0,11	0,13			
QuadCore®, IPN	KS TF 1000/1150 Tavaline kinnitus   	Väliskatte profiilid: Q (Minibox 22), M (Micro)  Sisekatte profiilid: Q (Minibox 22), D (Deep) Maksimaalne tootmispikkus 15 m		60	0,33	0,37	B-s1, d0	B-s1, d0	
				80	0,24	0,27			
QuadCore®, IPN	KS TL 1000/1150 Tavaline kinnitus   	Väliskatte profiilid: Q (Minibox 22), M (Micro)  Sisekatte profiilid: Q (Minibox 22), D (Deep) Maksimaalne tootmispikkus 15 m Külmoonete seinad ja laed		100	0,19	0,22	B-s1, d0 H: EI 20 V: EI 15	B-s1, d0 H: EI 20, V: EI 20 H: EI 20, V: EI 30	
				120	0,16	0,18			
				150	0,13	0,15	B-s1, d0 H: EI 30 V: EI 15	B-s1, d0 H: EI 30 V: EI 30	
				170	0,11	0,13			
				200	0,10	0,11	B-s1, d0 H: EI 45, V: EI 15		
QuadCore®, IPN	KS RW 1000 Tavaline kinnitus   	Väliskatte profiilid: trapets 35 mm - 3 ribi  Sisekatte profiilid: I (Minibox 33), Maksimaalne tootmispikkus 15 m, Tagasilõike pikkus 50-350 mm, standard 50 mm		60	0,32	0,35	B-s2, d0	B-s1, d0	
				80	0,24	0,26			
				100	0,18	0,21	B-s1, d0		
				120	0,15	0,18			
				140	0,14	0,15			
				160	0,12	0,13			
				200	0,09	0,11			

Kivivillast südamik K-Roc®

KS RF K-Roc® T³ 750/1000/1150/1200 Tavaline kinnitus	 Sisekatte profiilid: Q (Minibox 22) Maksimaalne tootmispikkus 14,3 m, soovitatav pikkus 9 m		185	0,20	A2-s1, d0, H: EI 180, V: EI 90
			200	0,19	
			220	0,17	
			240	0,16	
KS RF K-Roc® C³ 1000/1100/1150/1200 Tavaline kinnitus  	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m, soovitatav pikkus 9 m		80	0,47	A2-s1, d0, H: -, V: EI 60
			100	0,38	A2-s1, d0 H: EI 90, V: EI 90
			120	0,32	A2-s1, d0 H: EI 180, V: EI 90
			150	0,26	
			175	0,22	
			200	0,20	A2-s1, d0, H: EI 240, V: EI 180
			220	0,18	
			240	0,16	
KS RF K-Roc® F³ 1000/1100/1150/1200 Tavaline kinnitus  	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m, soovitatav pikkus 9 m		80	0,53	A2-s1, d0 H: EI 30, V: EI 30
			100	0,43	A2-s1, d0, H: EI 90, V: EI 120
			120	0,36	A2-s1, d0 H: EI 180, V: EI 120
			150	0,29	
			175	0,25	
			200	0,22	A2-s1, d0 H: EI 240 V: EI 180
			220	0,20	
			240	0,18	
KS RH K-Roc® C⁷ 600/750/900/1000 Peidetud kinnitus 	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m		80	0,50 ³	A2-s1, d0
			100	0,40 ³	A2-s1, d0 H: EI 30 V: EI 30
			120	0,33 ³	
			150	0,27 ³	
			175	0,23 ³	A2-s1, d0 H: EI 240 V: EI 240
			200	0,20 ³	
			220	0,18 ³	
			240	0,17 ³	
KS RH K-Roc® F⁷ 600/750/900/1000 Peidetud kinnitus 	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m		80	0,57 ³	A2-s1, d0
			100	0,45 ³	A2-s1, d0, H: EI 45, V: EI 30
			120	0,37 ³	A2-s1, d0, H: EI 45, V: EI 45
			150	0,30 ³	
			175	0,26 ³	A2-s1, d0 H: EI 180 V: EI 90
			200	0,22 ³	
			220	0,20 ³	
			240	0,19 ³	
KS RH K-Roc® M⁷ 600/750/900/1000 Peidetud kinnitus  	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m		80	0,52 ³	A2-s1, d0
			100	0,41 ³	
			120	0,34 ³	A2-s1, d0 H: EI 90 V: -
			150	0,27 ³	
			175	0,23 ³	
			200	0,20 ³	
KS RH K-Roc® Y⁷ 600/750/900/1000 Peidetud kinnitus  	 Sisekatte profiilid: Q (Minibox 22), B (Box), F (Flat) Maksimaalne tootmispikkus 14,3 m		80	0,59 ³	A2-s1, d0
			100	0,47 ³	A2-s1, d0, H: -, V: EI 45
			120	0,39 ³	
			150	0,31 ³	A2-s1, d0, H: EI 60 V: EI 120
			175	0,27 ³	
			200	0,23 ³	
KS AF K-Roc®³ 1000/1150/1200 Akustiline paneel 	 Sisekatte profiilid: X (sile-perforeeritud), Maksimaalne tootmispikkus 8 m		80	0,53	A2-s1, d0
			100	0,43	
			120	0,36	
			150	0,29	

KATUSEPANEELID

KATUSEPANEELID			Paneeli ühendus	Süda- miku paksus d [mm]	Soojusjuhtivuse koefitsient U _{a,s} [W/m²K]		Tuletundlikkus² Tulepüsimus⁴		
		QuadCore® (QC1)			IPN (IP6)	QuadCore® (QC1)	IPN (IP6)		
QuadCore®, IPN	KS RW⁵ 1000 Viilkatus POWERED BY QuadCore TECHNOLOGY 	Väliskatte profiilid: trapets 35 mm - 3 ribi  Sisekatte profiilid: I (Minibox 33) Maksimaalne tootmispikkus 15 m, Tagasilõike pikkus 50-350 mm, standard 50 mm D = d + 35 mm	 Minimaalne katusekalle 4° (7 %)⁵, 6° (10 %)⁵	40	-	0,52	B-s2, d0 B _{ROOF} (t ₁),(t ₂),(t ₃) B-s1, d0, B _{ROOF} (t ₁),(t ₂),(t ₃)	B-s1, d0, B _{ROOF} (t ₁),(t ₂),(t ₃) B-s1, d0 B _{ROOF} (t ₁),(t ₂),(t ₃) REI 15, RE 30	
		60	0,32	0,35					
		80	0,24	0,26					
					100	0,18	0,21	B-s1, d0 B _{ROOF} (t ₁),(t ₂),(t ₃) REI 20, RE 30	B-s1, d0 B _{ROOF} (t ₁),(t ₂),(t ₃) REI 20, RE 60
					120	0,15	0,18		
					140	0,14	0,15		
					160	0,12	0,13		
QuadCore®, IPN	KS X-dek™ 1000 Lamekatus POWERED BY QuadCore TECHNOLOGY 	Väliskatte profiilid: XD - välimine terasplekk kate, XG - klaasriidest kate (TR27), XM - termoplastist PVC-P kate  Sisekatte profiilid: trapets 108 mm - 3 ribi Sisemine profiil: 0,9 või 1,1 mm terasest kandev profiil 108/333 Maksimaalne tootmispikkus 15 m Tagasilõike pikkus 50-630 mm D = d + 108 mm	 Minimaalne katusekalle 0,5° (1 %)⁵	100	XD 0,18 XG/XM 0,20	XD 0,20 XG/XM 0,22	B-s2,d0 B _{ROOF} (t ₁ , t ₃) REI 15 (XD) REI 20 (XG, XM)	B-s2,d0 B _{ROOF} (t ₁ , t ₃) REI 20 (XM, XG, XD)	
			140	XD 0,13 XG/XM 0,14	XD/XG/XM 0,15	B-s2,d0 B _{ROOF} (t ₁ , t ₃) REI 20 (XD, XM) REI 30 (XG)	B-s2,d0 B _{ROOF} (t ₁ , t ₃) REI 20 (XM) REI 30 (XD,XG)		
Kivivillast südamik K-Roc®	KS FF K-Roc®⁵ 1000 Viilkatus	Väliskatte profiilid: trapets 34 mm, 4 ribi  Sisekatte profiilid: Q (Minibox 22), B (Box) Maksimaalne tootmispikkus 13 m, Tagasilõike pikkus 50-300 mm, standard 50 mm D = d + 34 mm	 Minimaalne katusekalle 5° (8,5 %)⁵, 8° (14 %)⁵	100		0,42	A2-s1, d0, B _{ROOF} (t ₁),(t ₂),(t ₃), REI 90 /RE 120		
			120		0,35				
			150		0,28				
			175		0,24				
			200		0,21	A2-s1, d0 B _{ROOF} (t ₁),(t ₂),(t ₃) REI 120 /RE 120			

Kingspani soojustatud paneelide profiilid ja standardvärvid

Välispinna standardvärvid

Polüester (PES) - 25 µm



R9010



R9002



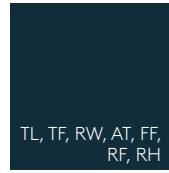
R7035



R9006

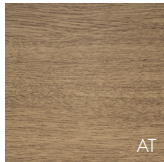


R9007

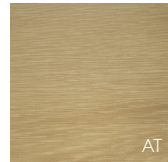


R7016

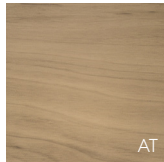
Kingspan Effect



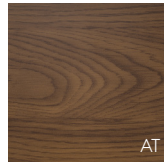
Grained Oak
(Wood 5)



Desert Oak
(Wood 6)

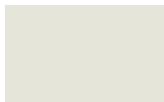


Mid Oak
(Wood 7)

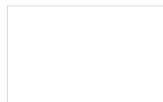


Walnut
(Wood 8)

Sisepinna standardvärvid



R9002

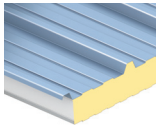


R9010

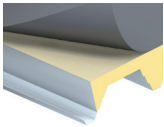
Muud värvid ja pinnakatted on saadaval vastavalt tellimusele. Värvid on illustratiivsed ja võivad olla tegelikest toodetest erinevad. Erivärvide ja pinnakatete kohta küsida lisainformatsiooni Kingspani klienditeenindusest.

Katusesüsteemid Välispinna profiilid

RW Trapets profiil



X-dek™



FF Trapets profiil



Katuse valguspaneel
KS HTL

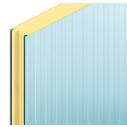


Seina valguspaneel
KS WL

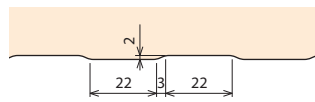


Seinapaneelid Sise- ja välispinna profiilid

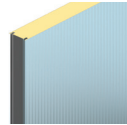
D (Deep)*



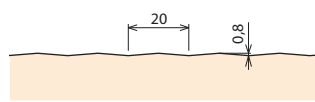
AT, TL, TF, X-dek™ XD



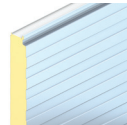
M (Micro)



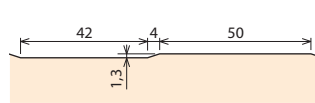
AT, TF, TL, RF¹⁾, RH¹⁾, AF



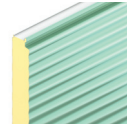
E (Euro)



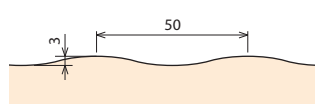
AT, AF, RF¹⁾, RH¹⁾



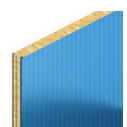
W (Wave)



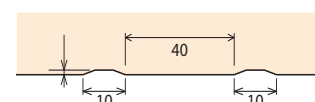
AT



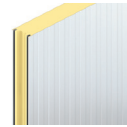
B (Box)



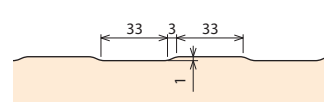
FF, RF, RH,



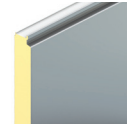
I (Minibox 33)



RW*



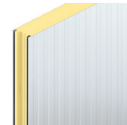
F (Flat)**



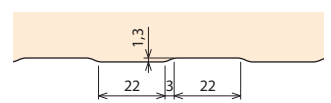
RF¹⁾, RH¹⁾, AF, TL, TF



Q (Minibox 22)



AT, TL, TF, RF¹⁾, RH¹⁾



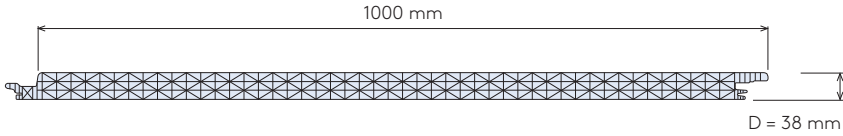
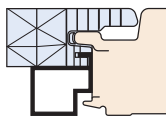
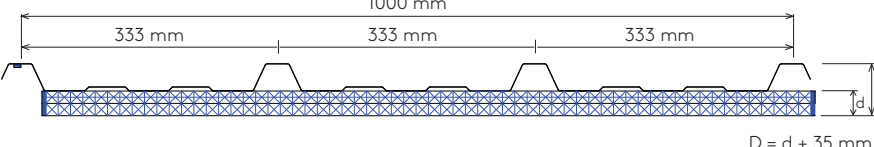
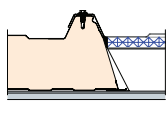
* Saadaval ainult sisemise profiilina

** F (flat) profiil on saadaval eraldi kokkuleppel

¹⁾ RH ja RF profiilide sügavus on 0,7 mm

Lisateabe saamiseks võtke palun ühendust Kingspani klienditeenindusega - info@kingspan.ee

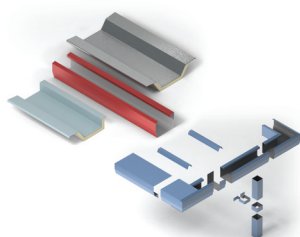
SEINA JA KATUSE VALGUSPANEELID

		Paneeli ühendus	Südamiku paksus d [mm]	Soojusjuhtivuse koefitsient $U_{d,s}$ [W/m ² K]	Tuletundlikkus Tulepüsimus ²	Kaal [kg/m ²]
KS WL 1000 Wall-Lite Polükarbonaat	Seinavalguspaneel KS1000 WL on mõeldud kasutamiseks KS1000 AT paneelidega 	 * Alumiiniumist detailid erinevad vastavalt seinapaneeli läbimõõdule. Vertikaalne või horisontaalne	38	1,25	B-s2, d0	4,70
KS HTL 1000 Hybrid Thermalight Klaaskiud + polükarbonaat	Väliskatte profiilid: trapets 35 mm - 3 ribi Katuse valguspaneel KS1000 HTL on mõeldud kasutamiseks KS1000 RW või KS1000 FF paneelidega ⁴ 	 Minimaalne katusekalle 6° (10,5 %)	32	1,2	B _{ROOF} (t ₁)	5,0

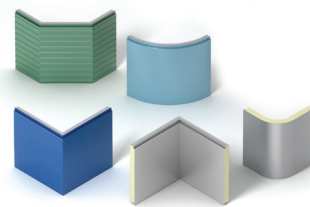
Paneelide lisatarvikud



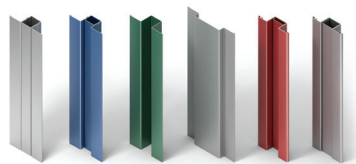
Ventilatsioonivõred



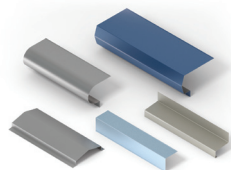
Veerennid



Nurgapaneelid



Vuugikatte liistud (Top Hat)

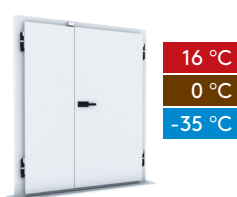


Viimistlusplekid

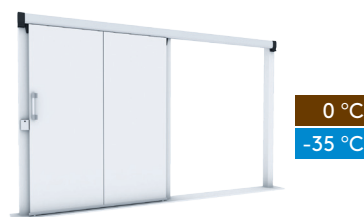
Külmhoone uksed ja kambrid



Jahekambri uks hingedel, ühepoolne - DCH1
Külmkambri uks hingedel, ühepoolne - DFH1



Jahe- ja külmkambri uks hingedel - DCH2/DFH2



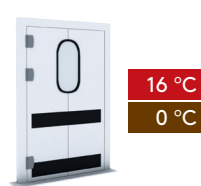
Jahekambri liuguks - DCS1
Külmkambri liuguks - DFS1



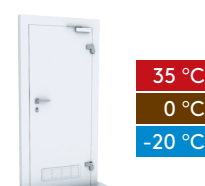
Jahekambri uks hingedel, ühepoolne - DFCH1
Külmkambri uks hingedel, ühepoolne - DFFH1



Cam-lock jahe- ja külmkambrid - DCC



Kahepoolne pendeluks - DSH1/DSH2



Kontoriuks - DOH1



Kuigi Kingspan annab endast parima, et selles väljaandes esitatud teave oleks võimalikult täpne, õige ja täielik, võtke palun teadmiseks, et selle sisu ei tohi võtta mingil juhul ühegi protseduuri (menetluse) aluseks. Kõik nõuanded, arvamused, teave või muu sisu avaldatakse põhimõttel, et ettevõtte, selle töötajad ja esindajad ega isikud, kes panustasid selle väljaande tegemisse, ei võta selle sisu ega sellest tuleneva võimaliku kahju eest mingit vastutust.

Teave on avaldamise ajal täpne. Kingspan Insulated Panels võib spetsifikatsioone ilma ette teatamata ajakohastada. Värskema teabe saamiseks külastage veebilehte: www.kingspan.ee

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Väljaanne:
01/2026 (v6)

