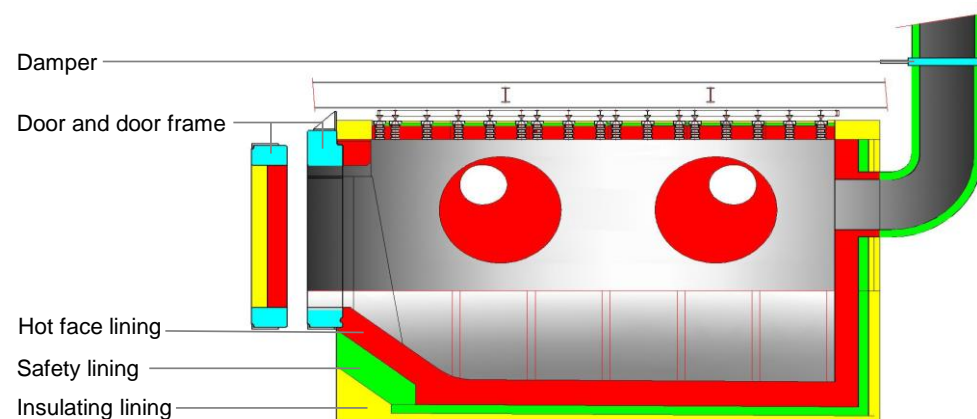


Area	Al ₂ O ₃ %	SiO ₂ %	SiC %	Cr ₂ O ₃ %	GM* mm	Density Kg/dm ³	λ _{500°C} ** W/m ² K	λ _{1000°C} ** W/m ² K	Max T. °C
Insulating lining									
ISOLINE [®] LOCKSIL ECO	25,3	66,0				1,00		0,25	1.000
ISOLINE [®] MICROPOR SF 1100		50,0	45,0	ZrSiO ₂		0,31	0,04	0,06	1.100
ISOLINE [®] BLOCK 200						0,24	0,12	0,27	1.000
ISOLINE [®] 509	15,3	66,5				0,45	0,13		> 900
PATCH-LITE [™] 210	33,3	55,9			4,0	0,80	0,10	0,12	1.200
Safety lining									
ISOLINE [®] K 22	19,0	77,0				0,70	0,26		1.000
ISOLINE [®] K 23	39,0	57,0				0,60	0,23	0,29	1.300
CAST-LITE [™] 113 CL	45,5	34,0			10,0	1,35	0,31	0,41	1.300
CAST-LITE [™] 261 LI	61,9	28,6			4,0	1,10	0,25	0,31	1.410
PATCH-LITE [™] 160 ML	54,0	35,8			4,0	1,83	0,52	0,66	1.500
FLUSTONE [®] V 540 AL	55,8	36,5			6,0	2,45	1,80	1,90	1.600
FIRELINE [™] AD 7.3	42,0					2,12	1,45	1,58	1.410
Hot face lining									
MEGABLOCK [®] 245	77,9	20,6			55,0	2,77	1,98	2,09	1.705
ULTRABLOCK [®] 288	81,6	14,4			5,0	2,95	1,97	1,93	1.705
ULTRABLOCK [®] 157	60,3	38,7			5,0	2,55	1,10	1,22	1.650
DYSTONE [®] 765 AL	76,5	22,0			55,0	2,80	1,98	2,09	1.705
FLUSTONE [®] 60 AL	60,1	35,8			6,0	2,53	1,95	2,04	1.705
FLUSTONE [®] 70 AL	70,1	23,7			5,0	2,72	1,98	2,11	1.705
FLUSTONE [®] 80 AL	80,8	15,0			5,0	3,10	1,97	1,93	1.705
FLUSTONE [®] 95 AL	94,4	4,9			4,0	3,02	3,02	2,83	1.850
FLUSTONE [®] X 872 AL	87,2	2,6			6,0	3,06	1,98	1,86	1.705
FLUSTONE [®] V 640 AL	60,2	32,2			6,0	2,48	1,92	2,01	1.680
FLUSTONE [®] V 740 AL	74,9	17,3			6,0	2,60	2,04	2,13	1.680
FLUSTONE [®] V 840 AL	84,2	8,2			6,0	2,85	2,15	2,24	1.705
FLUSTONE [®] V 570	57,8	39,3			6,0	2,55	1,22	1,22	1.650
FLUSTONE [®] 700	71,3	27,0			6,0	2,66	1,93	2,11	1.705
Doors, door frames, dampers and skim tools									
FLEXTRONG [®] 304 / 304 AL	65,2	33,5				3,10	2,00	2,20	1.650
FLEXTRONG [®] 310	65,2	33,5				3,10	2,00	2,20	1.650
FLEXTRONG [®] HT / HT AL	71,3	28,2				3,06	2,05	2,26	1.650
Maintenance									
PATCH-LITE [™] PS 98	97,5	0,2			0,1				1.750
PLAST SET [™] PS 96	85,1	0,2		9,4	0,1				1.760
RAMSTONE [™] C 76	74,3	21,5			3,0	2,75	2,67	2,44	1.650
RAMSTONE [™] C 104	91,8	1,5		5,0	4,0	3,00	3,26	3,14	1.780
RAMSTONE [™] C 879	87,4	11,0			5,0	2,85	2,21	2,15	1.705
RAMSTONE [™] R 78	72,8	23,7			2,0	2,70	1,05	1,35	1.680
RAMSTONE [™] R 105	91,8	1,5		5,0	2,0	3,05	3,26	3,14	1.780
PATCHSTONE [™] 145 AL	45,6	39,5			3,0	2,15	0,81	1,05	1.470
PATCHSTONE [™] 77 AL	77,8	4,1			3,0	2,50	1,10	1,45	1.450
PATCHSTONE [™] 165	60,3	34,7			5,0	2,45	0,99	1,29	1.650
GUNSTONE [™] 51	51,9	43,0			5,0	2,45	1,22	1,40	1.550
GUNSTONE [™] 61	61,2	35,3			5,0	2,45	0,87	1,05	1.680
GUNSTONE [™] 705 AL	74,9	10,4			5,0	2,80	2,33	2,27	1.705

* GM-Max. grain size

** λ - Thermal conductivity



- Pre-formed and monolithic solutions with excellent 'non-wetting' properties and low thermal dispersions
- 'Large Aggregate' pre-formed shapes and monolithics for the most stressed area by impact and thermal shock
- Doors, door frames, dampers and skim tools in pre-formed ceramic matrix composites
- Installation and start-up service
- Thermographic service
- After-sales technical assistance