

Classification	Product type	Maximum Use Temperature (°C)*	Brand name	Product name	Bulk Density (kg/m <sup>3</sup> )	Remarks
AES	① BULK	1100*	ISOWOOL	BSSR1100BULK	—	
AES		1100*	ISOWOOL	BSSR1100BULK C	—	
AES		1300*	ISOWOOL	BSSR1300BULK	—	
AES		1300*	ISOWOOL	BSSR1300BULK C	—	
RCF		1260	ISOWOOL	1260 BULK	—	
RCF		1450	ISOWOOL	1400 BULK	—	
PCW		1600	FMX	1600 BULK	—	
AES	② ENGINEERED FIBER	1100*	BIOSTAR	BS 100/99 etc	—	
RCF		1260	FXL	RF100/99 ZF600/70 etc	—	
PCW		1600	FMX	FMX100/99 etc	—	
AES	③ BLANKET	1100*	ISOWOOL	BSSR1100BLANKET	100,130	
AES		1300*	ISOWOOL	BSSR1300BLANKET	100,130	
RCF		1260	ISOWOOL	1260 BLANKET	100,130,160	
RCF		1450	ISOWOOL	1400 BLANKET	100,130,160	
PCW		1600	FMX	1600 BLANKET	100,130	
AES	④ BLOCK	1300*	ISOWOOL	BSSR1300 UNIFELT B	—	Interlayer adhesion type
AES		1300*	ISOWOOL	BSSR1300 UNIBLOK 130	130,160	
AES		1300*	ISOWOOL	BSSR1300 UNIBLOK 160	130,160	
RCF		1260	ISOWOOL	D-BLOCK	170	Sewing type
RCF		1450	ISOWOOL	ZD-BLOCK	180	
RCF		1500	FMX	15D-BLOCK NE	180	
RCF		1550	FMX	15D-BLOCK SP	140	
PCW		1600	FMX	16D-BLOCK	100,130,170	
AES	⑤ BOARD	1100*	ISOWOOL	BSSR1100BOARD	260	
AES		1100*	ISOWOOL	BSSR1100BOARD HD	340	
AES		1300*	ISOWOOL	BSSR1300BOARD	300	
RCF		1200	ISOWOOL	1260 BOARD	250	
RCF		1400	FXL	1400EX BOARD	300	
RCF		1300	ISOWOOL	1300S BOARD	300	
RCF		1300	ISOWOOL	1300H BOARD	450	
RCF		1400	FMX	1400R BOARD	280	
RCF		1600	FMX	1600R BOARD	260	
RCF		1700	FMX	1700R BOARD	400	
RCF		1700	FMX	1700H BOARD	700	
PCW		1800	FMX	1800R BOARD	500	
PCW		1800	FMX	1800H BOARD	700	
PCW		1500	FMX	1500P BOARD	280	
PCW		1600	FMX	1600P BOARD	350	
PCW		1700	FMX	1700P BOARD	400	
RCF	⑥ WETFELT	1200	FXL	WETFELT	—	
PCW		1600	FMX	16WETFELT	—	
RCF	⑦ VACUUM FORMED SHAPES	1400	FXL	14EX	250	
RCF		1400	FMX	14R	180	
RCF		1600	FMX	16R	220	
RCF		1700	FMX	17R	350	
PCW		1500	FMX	15P	230	
PCW		1600	FMX	16P	300	
PCW		1700	FMX	17P	350	
AES		⑧ PAPER	1200	—	BS PAPER 320	250
PCW	1600		FMX	16PAPER	130	
PCW	1600		FMX	16PAPER HA	180	
RCF	⑨ MIX AND CEMENT	1200	FXL	JOINTSEALER 13	—	Filler material
PCW		1600	FMX	JOINTSEALER 16	—	Filler material
RCF		1300	FXL	FIBERPLAST 13	—	Joint sealing material
RCF		1500	FXL	FIBERPLAST 15	—	Joint sealing material
PCW		1600	FMX	FIBERPLAST 16	—	Joint sealing material
RCF		1200	FXL	MOLDABLE	—	Adhesive
PCW		1600	FMX	16D MOLDABLE	—	Adhesive
RCF		1200	FXL	COATING CEMENT 150	—	Adhesive
RCF		1200	FXL	COATING CEMENT 180	—	Adhesive
PCW		1600	FMX	16 CEMENT	—	Adhesive
RCF		1400	FMX	MB CEMENT	—	Adhesive
PCW		1600	FMX	16MB CEMENT	—	Adhesive
PCW	1700	FMX	17D CEMENT	—	Adhesive	
		—	—	RIGIDIZER	—	Surface treating agent
PCW		1500	—	VARIFORM C15, T15	—	Light weight insulating castable that contains PCW
RCF	⑩ ROPE, BRAID CLOTH, TAPE	—	—	SQUARE BRAID	—	
RCF		—	—	ROUND BRAID	—	
AES		—	—	BS CS ROPE	—	Blanket enclosed in a fiberglass braid
AES		—	—	BS TWIST ROPE	—	Three-ply rope
AES		—	—	BS SQUARE BRAID	—	
AES		—	—	BS ROUND BRAID	—	
RCF		—	—	CLOTH SPD/SPD-T	—	- T : Flameless process
RCF		—	—	CLOTH TP/TP-T	—	- T : Flameless process
RCF		—	—	TAPE SPD/SPD-T	—	- T : Flameless process
RCF		—	—	TAPE TP/TP-T	—	- T : Flameless process
AES		—	—	BS CLOTH SPD/SPD-T	—	- T : Flameless process
AES		—	—	BS CLOTH TP/TP-T	—	- T : Flameless process
AES		—	—	BS TAPE SPD/SPD-T	—	- T : Flameless process
AES		—	—	BS TAPE TP/TP-T	—	- T : Flameless process
PCW		—	—	FMX CLOTH	—	Textile made from alumina long fiber
	⑪ COATMATERIAL	1200	FXL	MODULE CEMENT	—	Mortar-type adhesive
		1400	FXL	MODULE CEMENT HS	—	Mortar-type adhesive
RCF		1500	FXL	D-COAT SL	—	Surface coating material (Solution)
PCW		1600	FMX	D-COAT 16SL	—	Surface coating material (Solution)
PCW		1600	FMX	D-COAT 16S	—	Surface coating material (Powder)
RCF		1400	FMX	COAT 2	—	Surface coating material (Paste)

Classification: AES (Alkaline Earth Silicate wool) , RCF (Refractory Ceramic Fiber or Product containing Refractory Ceramic Fiber) , PCW (Polycrystalline Wool)

\*Temperature notation is grade in BSSR products.