

Advanced Material Technologies Refractories Catalogue - Bricks

Item Code	AMT Brand	Description
1. Al₂O₃-SiC-C Brick		
	ASICC-5	Resin Bonded Al ₂ O ₃ -SiC-C Brick
	ASICC-10	Resin Bonded Al ₂ O ₃ -SiC-C Brick
	ASICC-5S	Resin Bonded Al ₂ O ₃ -SiC-C Brick
	ASICC-A10	Resin Bonded Al ₂ O ₃ -SiC-C Brick
2. Al-Si Brick		
	JZN 40	40% Alumina, Bottom Pour Brick
	JZN 45	45% Alumina, Bottom Pour Brick
	JZN 60	60% Alumina, Bottom Pour Brick
	AL 25	Semi-Silica Brick
	AL 30	30% Alumina, Fired Brick
	AL 40	41% Alumina, High Duty Fireclay Brick for Steel ladle
	AL40 AP 4	Acid Proof Brick
	AL 45	45% Alumina Brick
	AL 45 D	Low Porosity Fireclay Brick for Blast Furnace
	AL 50	50% Alumina Brick.K50D
	AL 50 CB	50% Alumina Brick for Carbon Baking Furnace
	AL 55 D	55% Alumina ,Fired bricks
	AL 60	60% Alumina, Fired bricks
	AL60HL	60% Alumina, Fired bricks. Low PLC
	AL 60 D	60% Alumina, Fired bricks
	AL65 D	65% Alumina, Fired bricks
	AL60 BP	60% Alumina, Phosphate-bonded, Fired Bricks
	AL 62 BF	Low Porosity Alumina Brick for Blast Furnace
	LPHA-50	Low Porosity High Alumina Brick
	LPFC-6	Low Porosity Fireclay Brick
	LPFC-6	Low Porosity Fireclay Brick
	LPFC-13	Low Porosity Fireclay Brick
	MUHA 60	Mullite based 60% high Alumina brick
	MUHA 60B	Mullite based 60% high Alumina brick
	MUHA 65	65% Alumina Mullite Brick
	N1	GB Standard N1 Fireclay brick
	N1D	Fireclay Brick
	N2	GB Standard N2 Fireclay brick
	N3	GB Standard N3 Fireclay brick
	SDGL 55 (Air Ram)	High Alumina Precast shapes Contains 55% Alumina for Hot Stove
	SDGL-60S	Sillimanite Brick For Glass Furnace
	SDGL-55	55% Alumina, Fired Bricks for Hot Stove
	SDGL-60	60% Alumina, Fired Bricks for Hot Stove
	SDGL 60 P	60% Alumina, Fired Bricks for Hot Stove Pitched
	SDGL-65	65% Alumina, Fired Bricks for Hot Stove
	SDHD-40	40% Alumina, High Duty Fireclay Brick for Hot Stove
	SDNT-40	Super duty 40% alumina Contained Fireclay brick
	SDNT-40T	40% Alumina Contained Thermal Shock Resistant Fireclay brick

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Al-Si Brick	<i>SDNT-42</i>	42% Alumina, Super Duty Fireclay Brick
	<i>SDNT-42T</i>	Super Duty Fire caly bricks
	<i>SDNT-42(Air Ram)</i>	42% Alumina, Air Ramming Super Duty Fireclay Brick
	<i>SDNT-44T</i>	44% Alumina Contained Thermal Shock Resistant Fireclay brick
	<i>SDNT-45</i>	45% Alumina, Super Duty Fireclay Brick for Hot stove
	<i>SDPGL-65</i>	65% Alumina, Phosphate-bonded, Fired Bricks
3. Alumina, High Purity	<i>HA-90</i>	90% Alumina, Mullite-bonded, Fired Corundum Bricks
	<i>AL 90</i>	90% Alumina, Mullite-bonded, Fired Corundum Bricks
	<i>AL 95</i>	95% Alumina, Mullite-bonded, Fired Corundum Bricks
	<i>HA-95</i>	95% Alumina, Mullite-bonded, Fired Corundum Bricks
	<i>HA-98</i>	98% Alumina Fired Corundum Brick
	<i>MULL 80F</i>	80% AluminaFused Mullite Brick
	<i>MULL 85F</i>	85% AluminaFused Mullite Brick
4. Alumina, High	<i>AL 70 CH</i>	70% Alumina, Fired Bricks
	<i>AL 70 D</i>	High alumina brick contains 70% alumina
	<i>AL 70S</i>	High alumina brick contains 70% alumina with 10% SiC
	<i>AL 70BP</i>	Phosphate-bonded High Alumina Bricks contains 70% Alumina
	<i>AL 75</i>	High alumina brick contains 75% alumina
	<i>AL 75D</i>	GB StandardLZ-75
	<i>AL 75 BP</i>	Phosphate-bonded High Alumina Bricks contains 75% Alumina
	<i>AL 75P</i>	
	<i>AL 80</i>	80% Alumina, Fired Bricks
	<i>AL 80 D</i>	High Alumina Brick Contains 80% Alumina
	<i>AL 85</i>	85% Alumina, Fired Bricks
	<i>AL -85HL</i>	85% Alumina, Fired bricks. Low Permanent Linear Change
	<i>AL 85 D</i>	
	<i>AL 75 BP</i>	75% Alumina, Phosphate-bonded, Fired Bricks
	<i>AL80 BP</i>	80% Alumina, Phosphate-bonded, Fired Bricks
	<i>UB 80 BP</i>	Unburned Phosphate-bonded High Alumina Bricks contains 80% Alumina
<i>UB 80 BP (Air Ram)</i>	Hand-made Unburned Phosphate-bonded High Alumina Bricks contains 80% Alumina	
5. Al2O3-MgO-C Brick	<i>FY-BFA</i>	5% C, 15% DBM95,Bauxite+Brown Fused Alumina, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-C</i>	5% C, 8.5% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-CN</i>	5% C, 8.5% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-CA</i>	5% C, 8.5% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-CFA</i>	5% C, 15% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick

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5. Al₂O₃-MgO-C Brick		
	<i>FY-CFAN</i>	5% C, 15% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-YFA</i>	10% C, 30% MgO, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-ZFA</i>	10% C, 30% MgO, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-80FAN</i>	5% C, 8% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-82FA</i>	5% C, 15% DBM95, Resin Bonded Al ₂ O ₃ -MgO-C Brick
	<i>FY-860F</i>	8%C , 60% Al ₂ O ₃ (BFA) + Fused Mag 97
	<i>FY-850BX</i>	8%C , 50% Al ₂ O ₃ (BX) +Dead Burned Mag 97
	<i>FY-1045BX</i>	10%C, 45% Al ₂ O ₃ (BX) +Dead Burned Mag 97
6. Magnesite-Alumina-Carbon brick		
	<i>FY-6MA</i>	6% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-6MA1</i>	6% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-6MA2</i>	6% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-6MA3-L</i>	6% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-6MB</i>	6% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9530
	<i>FY-6MF</i>	6% graphite Magnesite-Alumina-Carbon brick for ladle metal lines and bottom with FM97
	<i>FY-7MFA</i>	7% graphiteResin-bonded Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with FM & DBM97
	<i>FY-8MA</i>	8% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-8MA-L</i>	8% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 97
	<i>FY-10MA</i>	10% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 9730
	<i>FY-10MF-H</i>	10% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with FM 97
	<i>FY-10MA-L</i>	10% graphite Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with DBM 97
	<i>FY-14MA</i>	14% graphiteResin-bonded Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines with DBM97
	<i>FY-14MF</i>	14% graphiteResin-bonded Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines with FM 97
	<i>FY-14MFA</i>	14% graphiteResin-bonded Magnesite-Alumina-Carbon brick with antioxidants for ladle metal lines and bottom with FM & DBM97
7. MgO-Carbon Brick		
	<i>AK-102</i>	15% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-102AS</i>	15% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-103</i>	19% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-103AS</i>	19% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-112</i>	15% C, 50% 98G & 50% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-112AS</i>	15% C, 50% 98G & 50% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-113</i>	19% C, 50% 98G & 50% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-113AS</i>	19% C, 50% 98G & 50% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-122</i>	15% C, 75% 98G & 25% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-122AS</i>	15% C, 75% 98G & 25% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-123</i>	19% C, 75% 98G & 25% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-123AS</i>	19% C, 75% 98G & 25% 97G, Resin-bonded MgO-C Brick for EAF
	<i>AK-131H-P</i>	10% C, 100% 98AG Resin-bonded MgO-C Brick for EAF
	<i>AK-132</i>	15% C, 100% 98G, Resin-bonded MgO-C Brick for EAF
	<i>AK-132AS</i>	15% C, 100% 98G, Resin-bonded MgO-C Brick for EAF
	<i>AK-133</i>	19% C, 100% 98G, Resin-bonded MgO-C Brick for EAF

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7. MgO-Carbon Brick	AK-133AS	19% C, 100% 98G, Resin-bonded MgO-C Brick for EAF
	AK-134-P	
	AK-211	10% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-211AS	10% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-212	15% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-212AS	15% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-212AS2	15% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-213	19% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-213AS	19% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-213AS2	19% C, 100% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-220AS	Resin-bonded Mg-C Brick for EAF
	AK-221AS	10% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-222	15% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-222AS	15% C, 60% Fused & 40% Sintered MgO, Resin-bonded Mg-O Brick for EAF
	AK-222AS2	15% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-223	19% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-223AS	19% C, 50% Fused & 50% Sintered MgO, Resin-bonded Mg-O Brick for EAF
	AK-223AS2	19% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-231AS	10% C, 100% Fused MgO, Resin-bonded MgO-C Brick for EAF
	AK-232	15% C, 100% 97G, Resin-bonded MgO-C Brick for EAF
	AK-232AS	15% C, 100% Fused MgO, Resin-bonded MgO-C Brick for EAF
	AK-232ASB	15% C, 100% Fused MgO, Resin-bonded MgO-C Brick for EAF
	AK-232AS2	15% C, 100% 97G, Resin-bonded MgO-C Brick for EAF
	AK-233	19% C, 100% 97G, Resin-bonded MgO-C Brick for EAF
	AK-233AS	19% C, 100% Fused MgO, Resin-bonded MgO-C Brick for EAF
	AK-233AS2	19% C, 100% 97G, Resin-bonded MgO-C Brick for EAF
	AK-242	15% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-242AS2	15% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-243	19% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-243AS2	19% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-252	15% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-252AS2	15% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-253	19% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for EAF
	AK-253AS2	19% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for EAF
	LSO	15% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	LSO-CN	15% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	LFY-4F	4% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle.
	LFY-4S	4% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	LFY-5FN	5% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle.
	LFY-6FN	6% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle.
	LFY-6F	6% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle.
	LFY-6F4	
	LFY-6FN	6% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle.
	LFY-6FL	6% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
	LFY-6FLN	6% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
	LFY-6FS2	6% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
	LFY-6FSN	6% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.

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7. MgO-Carbon Brick		
	<i>LFY-6LF</i>	6% C, 25% 97G& 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-6LFN</i>	6% C, 25% 97G& 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-6S2</i>	6% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-6S</i>	6% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-6SN</i>	6% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-7F</i>	7% C, 100% DBM95, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-7FB</i>	7% C, 100% DBM96, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-7SN</i>	7% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8FH4</i>	8% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FH</i>	8% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FHN</i>	8% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FHL</i>	8% C, 75% 98G &25% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FHLN</i>	8% C, 75% 98G &25% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FHS</i>	8% C, 50% 98G &50% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FHSN</i>	8% C, 50% 98G &50% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8LFH</i>	8% C, 25% 98G &75% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8LFHN</i>	8% C, 25% 98G &75% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8F4</i>	8% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8F</i>	8% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FA</i>	Resin-bonded Magnesite-Carbon Brick
	<i>LFY-8FN</i>	8% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-8FL</i>	8% C, 75% 97G& 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8FLN</i>	8% C, 75% 97G& 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8FS2</i>	8% C, 50% 97G& 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8FS</i>	8% C, 50% 97G& 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8FSN</i>	8% C, 50% 97G& 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8LF</i>	8% C, 25% 97G& 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LZF-8LFN</i>	8% C, 25% 97G& 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8S2</i>	8% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8S</i>	8% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-8SN</i>	8% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-10AC</i>	10% C, 100% 98C Resin-bonded MgO-C Brick for Ladle
	<i>LFY-10FH</i>	10% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-10FA</i>	10% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-10FL</i>	10% C, 75% 97G& 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-10FT</i>	10% C, Resin-bonded Magnesite-Carbon Brick with Large Crystal Magnesite.
	<i>LFY-10FS</i>	10% C, 50% 97G& 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-10S</i>	10% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-10SN</i>	10% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-10FN</i>	10% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-10B1</i>	10% C, 100% FM97, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-10BN</i>	10% C, 100% FM97, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-12BC</i>	12% C, 100% 97C, Resin-bonded MgO-C Brick for Ladle.
	<i>LFY-12FH4</i>	12% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-12FH</i>	12% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-12FHL</i>	12% C, 75% 98G &25% 97G, Resin-bonded MgO-C Brick for Ladle
	<i>LFY-12FHS</i>	12% C, 50% 98G &50% 97G, Resin-bonded MgO-C Brick for Ladle

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<i>LFY-12LFH</i>		12% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-12F4</i>		12% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-10F</i>		12% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-12F</i>		12% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-12FL</i>		12% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-10FC</i>		12% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-12FS2</i>		12% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-12FS</i>		12% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-12LF</i>		12% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-12FN</i>		12% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-12S2</i>		12% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-12S</i>		12% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15AC</i>		15% C, 100% 98C, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FH4</i>		15% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FH</i>		15% C, 100% 98G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FHL</i>		15% C, 75% 98G & 25% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FHS</i>		15% C, 50% 98G & 50% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15LFH</i>		15% C, 25% 98G & 75% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15F4</i>		15% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15F</i>		15% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15F2</i>		15% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FA</i>		15% C, 100% 97G, Resin-bonded MgO-C Brick for Ladle
<i>LFY-15FL</i>		15% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15FLN</i>		15% C, 75% 97G & 25% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15FS2</i>		15% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15FS</i>		15% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15FSN</i>		15% C, 50% 97G & 50% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15FT</i>		15% C, Resin-bonded Magnesite-Carbon Brick with Large Crystal Magnesite.
<i>LFY-15LF</i>		15% C, 25% 97G & 75% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>LFY-15S</i>		15% C, 100% DBM97, Resin-bonded MgO-C Brick for Ladle.
<i>YK-5SN</i>		5% C, 100% DBM97, Resin-bonded MgO-C Brick for BOF
<i>YK-5L</i>		
<i>YK-5LN</i>		5% C, 100% DBM95, Resin-bonded MgO-C Brick for BOF
<i>YK-6A</i>		6% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
<i>YK-6AH2</i>		6% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
<i>YK-10AC</i>		10% C, 100% 98C Resin-bonded MgO-C Brick for BOF
<i>YK-10AH</i>		10% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
<i>YK-10AH2</i>		10% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
<i>YK-10AN</i>		10% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
<i>YK-10A</i>		10% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
<i>YK-10B</i>		10% C, 75% FM98 & 25% DBM97, Resin-bonded MgO-C Brick for BOF
<i>YK-10BH</i>		10% C, 100% 97G, Resin-bonded MgO-C Brick for BOF
<i>YK-10BC</i>		10% C, 100% 97C, Resin-bonded MgO-C Brick for BOF
<i>YK-10BN</i>		10% C, 100% 97FM, Resin-bonded MgO-C Brick for BOF
<i>YK-12AH</i>		12% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
<i>YK-12A</i>		12% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
<i>YK-12BH</i>		12% C, 100% 97G, Resin-bonded MgO-C Brick for BOF

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Item Code	AMT Brand	Description
YK-14AC		14% C, 100% 98C, Resin-bonded MgO-C Brick for BOF
YK-14A		14% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
YK-14AH		14% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-14AH2		14% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-14AHS		14% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-14AT		Resin-bonded Magnesite-Carbon Brick with Large Crystal Magnesite
YK-14B		14% C, 75% FM98& 25% DBM97, Resin-bonded MgO-C Brick for BOF
YK-14BC-3		14% C, 100% 97C, Resin-bonded MgO-C Brick for BOF
YK-14BC		14% C, 100% 97C, Resin-bonded MgO-C Brick for BOF
YK-14BH		14% C, 100% 97G, Resin-bonded MgO-C Brick for BOF
YK-14B1		14% C, 100% FM97, Resin-bonded MgO-C Brick for BOF
YK-16AH		16% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-16A		16% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
YK-18A		18% C, 100% FM98, Resin-bonded MgO-C Brick for BOF
YK-18AH		18% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-20AH		20% C, 100% 98G, Resin-bonded MgO-C Brick for BOF
YK-20A		20% C, 100% FM98, Resin-bonded MgO-C Brick for BOF

8. Magnesite Brick

MZ-91A	Fired Magnesite Brick, Raw Materials: virgin material
MZ-91B	Fired Magnesite Brick, Raw Materials: recycled material
MZ-91C	Fired Magnesite Brick, Raw Materials: fused magnesia rind
MZ-95	Fired Magnesite Brick
MZ-95B	Fired Magnesite Brick
MZ-96	Fired Magnesite Brick
MZ-97	Burned 97% MgO Brick
MZ-97B	Burned 97% MgO Brick
MZ-98C	Burned 98% MgO Brick

9. Magnesite-Aluminium Spinel Brick

CMAS-15A	Magnesia-Spinel Brick for Kiln Transition Zones
CMAS-10A	Burned Magnesite-Aluminium Spinel Brick
CMAS-5A	Burned Magnesite-Aluminium Spinel Brick
CMS-15B	Burned Magnesite-Aluminium Spinel Brick
CMS-10B	Burned Magnesite-Aluminium Spinel Brick
CMS-5B	Burned Magnesite-Aluminium Spinel Brick
CMS-15C	Burned Magnesite-Aluminium Spinel Brick
CMS-10C	Burned Magnesite-Aluminium Spinel Brick
CMS-5C	Magnesia-Spinel Brick for Kiln Burning Zone
CFS-10	Hercynite Brick

10. Mg-Cr bricks

RK-16AS	Rebonded mag-chrome bricks
RK-16A	Rebonded mag-chrome bricks

Advanced Material Technologies Refractories Catalogue - Bricks

Item Code	AMT Brand	Description
RK-16B		Rebonded mag-chrome bricks
RK-16C		Rebonded mag-chrome bricks
RK-20AS		Rebonded mag-chrome bricks
RK-20A		Rebonded mag-chrome bricks
RK-20B		Rebonded mag-chrome bricks
RK-20C		Rebonded mag-chrome bricks
RK-24AS		Rebonded mag-chrome bricks
RK-24A		Rebonded mag-chrome bricks
RK-24B		Rebonded mag-chrome bricks
RK-24C		Rebonded mag-chrome bricks
RK-28AS		Rebonded mag-chrome bricks
RK-28A		Rebonded mag-chrome bricks
RK-28B		Rebonded mag-chrome bricks
RK-28C		Rebonded mag-chrome bricks
DK-8A		Direct-bonded mag-chrome bricks
DK-8B		Direct-bonded mag-chrome bricks
DK-8C		Direct-bonded mag-chrome bricks
DK-8D		Direct-bonded mag-chrome bricks
DK-12A		Direct-bonded mag-chrome bricks
DK-12B		Direct-bonded mag-chrome bricks
DK-12C		Direct-bonded mag-chrome bricks
DK-12D		Direct-bonded mag-chrome bricks
DK-16A		Direct-bonded mag-chrome bricks
DK-16B		Direct-bonded mag-chrome bricks
DK-16C		Direct-bonded mag-chrome bricks
DK-16D		Direct-bonded mag-chrome bricks
DK-20A		Direct-bonded mag-chrome bricks
DK-20B		Direct-bonded mag-chrome bricks
DK-20C		Direct-bonded mag-chrome bricks
DK-20D		Direct-bonded mag-chrome bricks
DK-24A		Direct-bonded mag-chrome bricks
DK-24B		Direct-bonded mag-chrome bricks
DK-24C		Direct-bonded mag-chrome bricks
DK-24D		Direct-bonded mag-chrome bricks
MZ-91		Magnesite bricks
MZ-93		Magnesite bricks
MZ-95A		Magnesite bricks
MZ-95B		Magnesite bricks
MZ-95C		Magnesite bricks
MZ-96A		Magnesite bricks
MZ-96B		Magnesite bricks
MZ-96C		Magnesite bricks

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Item Code	AMT Brand	Description
	MZ-97A	Magnesite bricks
	MZ-97B	Magnesite bricks
	MZ-97C	Magnesite bricks
	MZ-98A	Magnesite bricks
	MZ-98B	Magnesite bricks
	MZ-98C	Magnesite bricks
	MCA-20A	Mag-dolomite bricks
	MCA-20B	Mag-dolomite bricks
	MCA-30A	Mag-dolomite bricks
	MCA-30B	Mag-dolomite bricks
	MCA-40A	Mag-dolomite bricks
	MCA-40B	Mag-dolomite bricks
	CMAS-5A	Mag-spinel Bricks, use in cement kiln
	CMAS-5B	Mag-spinel Bricks, use in cement kiln
	CMAS-5C	Mag-spinel Bricks, use in cement kiln
	CMAS-10A	Mag-spinel Bricks, use in cement kiln
	CMAS-10B	Mag-spinel Bricks, use in cement kiln
	CMAS-10C	Mag-spinel Bricks, use in cement kiln
	CMAS-15A	Mag-spinel Bricks, use in cement kiln
	CMAS-15B	Mag-spinel Bricks, use in cement kiln
	CMAS-15C	Mag-spinel Bricks, use in cement kiln
	CFS-15A	Mag-Ferro-Spinal Bricks, use in cement kiln
	CFS-15B	Mag-Ferro-Spinal Bricks, use in cement kiln
	CCRS-A	Mag-Chrome-Spinal Bricks, use in cement kiln
	CCRS-B	Mag-Chrome-Spinal Bricks, use in cement kiln
	CMK-A	Mag-Chrome Bricks, use in cement kiln
	CMK-B	Mag-Chrome Bricks, use in cement kiln
	CMK-C	Mag-Chrome Bricks, use in cement kiln
	CMK-D	Mag-Chrome Bricks, use in cement kiln
11. Silica Brick		
	SI-C	Regular Density Silica Brick for Coke Ovens
	SI-H	High Density Silica Brick for Coke Ovens
	SI-R	Regular Silica Brick for Coke Ovens
	SU-SI	Silica Brick for Glass furnaces
	SU-SI (Air Ram)	Silica Brick for Glass furnaces
	SI- FS	Fused Quartz Brick.
	SI-LITE 95	Lightweight Silica Brick
	SI-LITE 93	Lightweight Silica Brick
12. SiC brick		
	CLSC	Clay bonded SiC brick
	SCMT	Air set, Colloid bonded SiC brick
	SILSC	Silicate bonded SiC brick
	SLSC	Sialon bonded SiC brick
	SN5SC	5% Silicon Nitride bonded SiC brick
	SN10SC	10% Silicon Nitride bonded SiC brick

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Item Code	AMT Brand	Description
	SN15SC	15% Silicon Nitride bonded SiC brick
	SN20SC	20% Silicon Nitride bonded SiC brick
	SN20SC R	Ramming, 20% Silicon Nitride bonded SiC brick
13. Zr-Si	MP-Z90	90%Zro2 Nozzle
14. Sliding Plate	SP-AZC70	Al-Zr-C Slide plate
	GUARD AZC 65	Burned Alumina-Zirconia-Carbon Sliding Plate
	GUARD AZC 70	Burned Alumina-Zirconia-Carbon Sliding Plate
	GUARD AZC 75	Burned Alumina-Zirconia-Carbon Sliding Plate
15. Special	LP Carbon	Low Porosity Carbon Block for Blast furnace.
	GCAR	Graphitized Carbon Bolck for Sidewalls.
16. Mg-Ca brick	MCA-20	Fired MgO-CaO Brick
	MCA-30	Fired MgO-CaO Brick
17. Alumina-SiC-Mullite birck	CAS-168	Cordundum/High Alumina and Silicon Carbide fired birck
	CAS-165	High Alumina and Silicon Carbide fired brick