

Kane Ara Sepahan

Producer of minerals & Supplier of Chemicals

BITUMEN GRADE 75/25

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	20/30	D-5
SOFTENING POINT C	70/80	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

BITUMEN GRADE 85/25

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	20/30	D-5
SOFTENING POINT C	80/90	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

<https://kaneara.com>

info@kaneara.com

No. 5-25, In front of Third side street, Fifth Street, Phase 1, Sajzi Industrial Zone, Isfahan, Iran

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BITUMEN GRADE 90/10

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	5/15	D-5
SOFTENING POINT C	85/95	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

BITUMEN GRADE 90/15

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	10/20	D-5
SOFTENING POINT C	85/95	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

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BITUMEN GRADE 95/25

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	20/30	D-5
SOFTENING POINT C	90/100	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

BITUMEN GRADE 90/40

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	35/45	D-5
SOFTENING POINT C	85/95	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92



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BITUMEN GRADE 110/30

	SPECIFICATION	TEST METHOD (ASTM)
SPECIFIC GRAVITY @25/25C	1.01-1.09	D-70
PENETRATION @25C	25/35	D-5
SOFTENING POINT C	105/115	D-36
SOLUBILITY IN TCE (WT)%	85	D-4
FLASH POINT C	160	D-92

BITUMEN GRADE 115/15

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	10/20	D-5
SOFTENING POINT C	110/120	D-36
SOLUBILITY IN CS ₂ (WT)%	90	D-4
FLASH POINT C	250	D-92

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BITUMEN GRADE 125/5

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	0-10	D-5
SOFTENING POINT C	120-130	D-36
SOLUBILITY IN CS ₂ (WT)%	85	D-4
FLASH POINT C	160	D-92

BITUMEN GRADE 135/5

	SPECIFICATION	TEST METHOD
SPECIFIC GRAVITY @25/25C	1.01-1.05	D-70
PENETRATION @25C	0-10	D-5
SOFTENING POINT C	130-140	D-36
SOLUBILITY IN CS ₂ (WT)%	85	D-4
FLASH POINT C	200	D-92