

PRODUCT DATA

Brand Name: NULINE 15 DFP

Description: RESIN BONDED, MAGNESIA-CARBON BRICK

Fused Grain and Antioxidant Additions

Physical properties shown are averages based on standard brick sizes. ASTM test methods used where applicable

As Received	183	(2.93 g/cm ³)
After Coking	179	(2.87 g/cm ³)

Modulus of Rupture (psi)

At 70°F (21°C)	1900	(133 kg/cm ²)
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Coked Porosity (%)

After Coking 10.5

Total Carbon (%)

After Coking 14.3

Typical Chemical Analysis (%)

(Calcined Basis including Antioxidant Addition)

Magnesia (MgO)	89.3
Silica (SiO ₂)	2.9
Alumina (Al ₂ O ₃)	6.1
Lime (CaO)	1.3
Iron Oxide (Fe ₂ O ₃)	0.4

Brand Code: 7434

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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01/24/17 is the date that this data sheet was updated. Check with your RESCO sales representative or RESCO website to determine you have the current sheet.

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