



intelligent braking

FROM WINNARD



GENERAL DESCRIPTION

AF26 is an asbestos-free brake lining material with metallic inclusions and very specific friction modifiers. The material is a development for original equipment / first application on heavy vehicle brakes. Specific attention has been paid to the wear characteristic of AF26 when used in a designated environment. The material with its' medium to high friction coefficient has a very good density and thermal stability.

TECHNICAL DATA*

Friction Co-efficient	0.37 – 0.41
Density	2.00 – 2.15 g/c m3
Hardness	60 – 100
HRL Ignition Loss	25 – 31%
Swell	Max. 1%

*Average values.

RECOMMENDED OPERATING

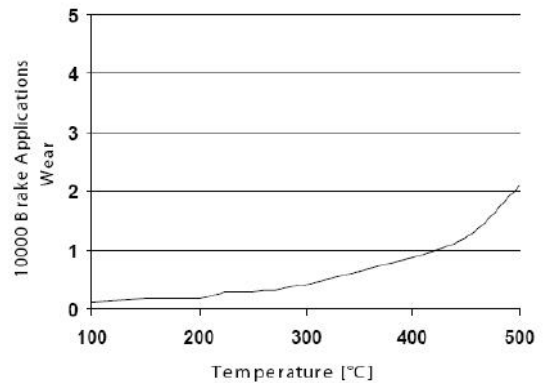
Max. Peak Temp.	450°C
Max. Continuous Temp.	225°C

300°C may be considered for extended brake application – long descents etc.

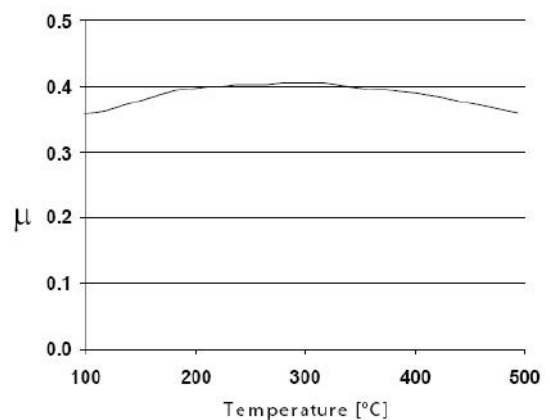
APPLICATION

Typical applications for this material are truck, trailer and bus and specifically for “Q” type brakes

Wear / Operating Temperature



Friction / Operating Temperature



Safe - Strong - Secure

Intelligent Braking from Winnard

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