

Technical Data Sheet

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Stanomer™ 57P

Stanomer 57P is a highly crystalline ethylene-propylene rubber with medium ENB (ethylidene norbornene) content and a medium Mooney viscosity in Pellet Form. The combination of high crystallinity, narrow molecular weight distribution and medium viscosity provides an extremely robust polymer with good processing characteristics. Due to the high crystallinity of the grade very high mechanical strength can be achieved.

This grade is broadly applicable e.g. for solid sealing systems, hoses, mechanical goods and low voltage cable applications.

TYPICAL PROPERTIES

Mooney Viscosity ML (1+4) 125°C, MU	55
Ethylene Content, wt %	70
ENB Content, wt %	4.6
Moisture Content, %	0.7

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