



WESPO
TOTAL SEALING SOLUTION

CERTIFICATE OF CONFIRMITY

QUALITY CONTROL DEPT.
REPORT NO: WPIPL/TC: 059

MATERIAL DATA SHEET

**POLYMER: METAL DETECTABLE ETHYLENE PROPYLENE DIENE
MONOMER**

COMPOUND NO: WEP4010/F10/M

KEY & FEATURES:

- Good chemical resistance
- Good steam resistance
- Resist abrasion & UV Rays
- Resist ozone, aging & weather

PHYSICAL PROPERTIES

SR NO:	DESCRIPTION	TEST METHOD	UNIT	OBSERVED
01	HARDNESS	ASTM D2240	SHORE A	65°
02	TENSILE STRENGTH	ASTM D412	Kg/cm ²	114.49
03	ELONGATION AT BREAK	ASTM D412	%	440.70
04	TEAR STRENGTH	ASTM D412	Kg/cm	28.92
05	POLYMER	-----	-----	EPDM RUBBER
06	SP GRAVITY	ASTM D792	GM/CC	1.25



COMPANY SEAL

WESTERN POLYRUB INDIA PVT. LTD.

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