

MA ER42BK

- Date of Issue - 01-09-2016
- Product Description - FINGERTIP 24"X 32" BLACK
- Product Size (W x L x T) - 24" x 32" x 9/16"
- Colours - BLACK

Product Features

Based on Ethylene Propylene Diene Monomers [EPDM] PRODUCT OFFERS;

- Has excellent resistance to oxygen containing aging pro-oxidant and offers excellent resistance to weathering
- Offers very good resistance to elevated temperature even up to 350 °C for limited exposure and resistance to temperature up to 80 °C in continuous basis.
- Resistance to chemicals and offers special resistance to Chlorine containing detergents chemicals, Oxygen containing chemicals.
- EPDM Offers outstanding resistance to Ultra Violet and other irradiations.

Technical Specification

Properties	Test method	Value
1.Tensile Strength/Mpa	ASTM D412	7.15
2.Elongation @ Break%	ASTM D412	420
3. Abrasion/mm ³	DIN 53516	180
4. Hardness (shore A)	ASTM D2240	55 +/- 5
5. Specific gravity	ASTM D 1298	1.39 +/- 0.05
6. Tear Strength/Nmm ⁻¹	ASTM D624	54.21
7. Heat resistant	ASTM D573 70 h at 70C	No visual damage
8. Compression set	ASTM D 395 (Method A)	20%
9. Skid(Slip) Resistant	ASTM 303-83	30 BPN
10. Swelling Resistance(Weight increase %)	ASTM D471	N/A
10.1. In ASTM Oil		1.92
10.2. In Brake Oil		N/A
10.3. In Cooking Oil		N/A
10.4. In Transmission Oil		N/A
10.5. Cutting Oil		N/A