DESCRIPTION SERLS+DIRECT BLACK FILLER STRIP FOR WINDOW RUBBER (CLAYTONRITE)



DOCUMENT NO.

FS 72

MATERIAL DATA SHEET

PARAMETER	VALUE			
MATERIAL	BLACK EPDM			
HARDNESS	65 – 75° SHORE A			
TENSILE STRENGTH	10MPA			
ELONGATION @ BREAK	500%			
TEAR STRENGTH	50KN/M			
COMPRESSION SET (22 HOURS @ 70°C)	21%			
TEMPERATURE RANGE	-40°C TO +120°C			
OZONE RESISTANCE (72 HOURS @ 40°C, 25 PPHM, 20% EXT)	NO CRACKS			
AGED 70 HOURS @ 70°C				
HARDNESS CHANGE	0° SHORE A			
TENSILE STRENGTH CHANGE	+9%			
ELONGATION @ BREAK CHANGE	0%			

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ORIGINATOR CJM CREATED DATE 02/10/24