

## MATERIAL DATA SHEET

DESCRIPTION

**WHITE RIBBED WASTE SECTION**



ORDER CODE

**CS 1420**

PARAMETER	VALUE
MATERIAL	WHITE PVC
HARDNESS (ISO 868)	75 – 82° SHORE A
DENSITY (ISO 868)	1.35 – 1.45G/CM <sup>3</sup>
TENSILE STRENGTH (UNE 21-117)	>11MPA
ELONGATION (UNE 21-177)	250 – 350%
TEMPERATURE RANGE	-10°C TO +60°C
<u>AGED 70 HOURS @ 70°C</u>	
HARDNESS CHANGE	+2° SHORE A
TENSILE STRENGTH CHANGE	+15%
COMPRESSION SET (ASTM D395)	40% (MAX)
OZONE RESISTANCE (70 HOURS @ 50°C, 50 PPHM, 20% EXT)	NO CRACKS

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