

CRL Part Numbers:

SB240, WB452, WB555 and NP225

Product Description:

EPDM Dense Rubber Extrusions are fabricated into gaskets and accessories (such as setting blocks, spacers and shims) for use in sealing and glazing applications in building construction.

Metal Requirements:

EPDM Dense Rubber Extrusions are manufactured to meet existing metal designs or developed with custom metal systems at the design development stage. Many profiles are available depending upon existing metal requirements.

Warranty:

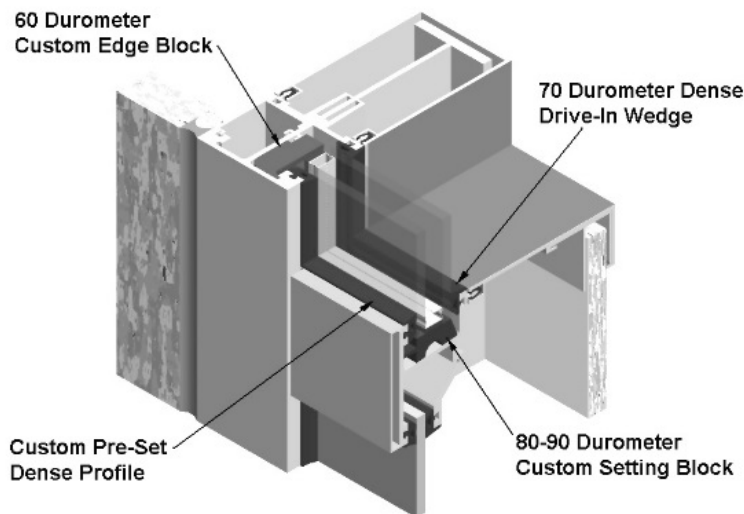
The manufacturer warrants their products to be free of defects. Under this warranty, the manufacturer will provide, at no charge, products in containers to replace any product proven to be defective when applied, tested and cured (if applicable), in accordance with written instructions, standards and applications recommended by the manufacturer as suitable for this product.

User shall determine suitability of the product for their intended use and assume all risk and liability therewith. Seller shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use of the product.

All claims concerning product defects must be made within 12 months of shipment. Absence of such claims in writing, during this period, will constitute a waiver of all claims with respect to such product. This warranty is the user's sole remedy and is IN LIEU OF any and all other warranties expressed or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

TYPICAL PHYSICAL PROPERTIES

Property	ASTM Test Method	Wedge Gaskets	Accessory Gaskets	Setting Blocks
Shore "A" Hardness	D-2240	68-71	58-62	82-85
Compression Set, 22h @100°C	D-395	22-28%	18-29%	26-30%
Ozone Resistance, 100 mPa 100h @ 40°C, 20% Elongation	D-1149	No Cracks	No Cracks	No Cracks
Tensile Strength	D-412	1810-1925 psi (12.5-13.3 MPa)	1675-1750 psi (11.5-12.1 MPa)	1700-1900 psi (11.7-13.1 MPa)
Elongation @ Rupture	D-412	350-530%	375-550%	175-280%
Tear Strength	D-624	143-209 lb/in (25 .0-36.6 kN/m)	160-182 lb/in (28.0-31.9 kN/m)	125-158 lb/in (21.9-27 .7 kN/m)
Brittleness Temperature @ -40°C	D-746	Pass	Pass	Pass
Flame Propagation, Option II	C-1166	No Limit	No Limit	No Limit



SETTING BLOCKS

SB240 Setting Block, WB452, WB555 Edge Blocks

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SB240 Setting Block, WB452, WB555 Edge Blocks

CRL
PROFESSIONAL QUALITY

CRL
PROFESSIONAL QUALITY

GASKETS

NP225 Gasket

8

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GASKETS

NP225 Gasket