



# SEALING EDGE TECHNOLOGY

## DELTA FLEX



Delta-Flex versus its competitors: This contest is already won.

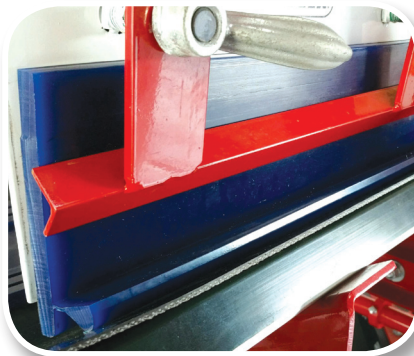
Our Delta Flex dual sealing skirt board is the ultimate solution for dust control and bulk product containment at all transfer points.

The main body contains your bulk material in the transfer point while the outer seal manages dust control. Because our material compound is more flexible, it will conform to your belt profile, even if there is no support or sagging between rollers.

Our material is designed to have low coefficient friction that reduces drag. Delta Flex material combines high tensile strength resulting in less wear and less tearing as compared to rubber skirt board.

The benefits extend beyond bulk product and dust containment to less maintenance costs and less downtime for replacement.

“No Gaps, No Mess, with American Eagle’s Sealing Edge Technology.”



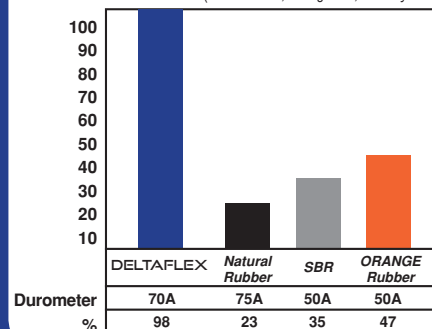
PART NUMBER	HEIGHT	LENGTH
DF3-500	3"	50'
DF4-500	4"	50'
DF5-500	5"	50'
DF6-500	6"	50'

STANDARD

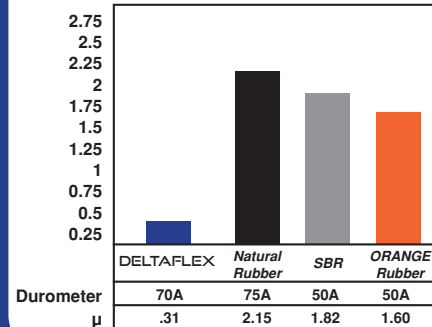
## MATERIALS COMPARISON CHARTS

### ABRASION RESISTANCE CHART

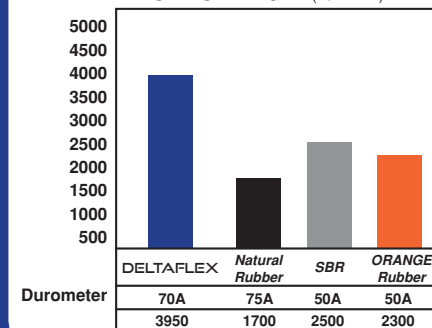
Taber Abrasion (H-18 Wheel, 1000g load, 1000 cycles)



### FRICTION CHART (BASED ON 100psi)



### TENSILE STRENGTH (ASTM 412)



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