

# CeO<sub>2</sub> Foamed Polyurethane Pad

## EXTERION™ C

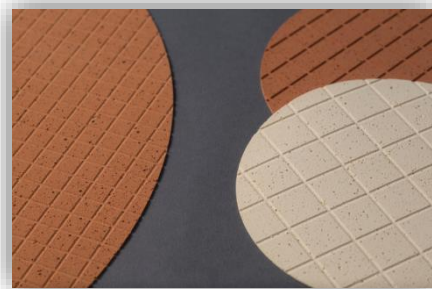
The EXTERION™-C series are polyurethane pad which are made from our advanced foam control technologies. Used in stock polishing of glass substrate, through further combination with various polishing particles, they can provide a high-grade finish and reliable polishing performance. Also, our unique processing technologies give them advanced thickness accuracy and break-in performance.

### EXTERION™ C Series

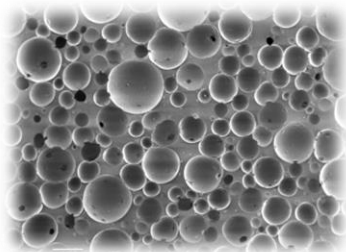
EXTERION™ C7 series pad is made of polyurethane using our advanced foaming control technique. This pad contributes high productivity at customer site

#### Advantages

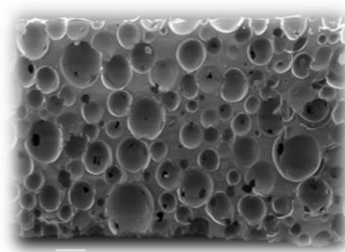
1. High productivity (High removal rate / Long life)
2. Stable performance
3. Low defectivity



#### SEM Image



Surface (x50)



Cross Section (x50)

#### Physical Properties

Product	Hardness (JIS-A)	Density (g/cm <sup>3</sup> )	Remarks
EXTERION™ C75B	83	0.50	Standard
EXTERION™ C74C3	76	0.38	Reduce scratches
EXTERION™ C15C	83	0.50	Total balance
EXTERION™ CL-31	83	0.42	High removal rate

※ EXTERION™ is a trademark of NITTA DuPont Incorporated.

※ The values such as a physical property indicated, show the standard value. The product specifications are not guaranteed.