



# CR RANGE

## Cellulase Resistant Filter Sheets

The CR range of Filter sheets are characterised for having a high content of polyethylene fibres of high density that give them very special features like:

- High flow rate and smaller pore size.
- Less absorption of the liquid filtrated.
- Less absorption of colour.
- Higher level of wet resistance.
- Higher chemical resistance with acids and bases.
- Higher level of hardness and non-deformable.

The CR range is specially designed to solve the filtration needs of liquids with high viscosity levels that require a high flow rate with high solid retention.

Examples of filtration with the CR range of filter sheets:

- Filtration of cellulase products
- Liquors which are filtrated at low temperatures.
- Eau de cologne and cosmetics filtrated at low temperatures.
- Gelatine filtration.
- Concentrated fruit juice.
- Active carbon powder removal.

### Range:

CR150	retention rate approximately 3 to 4um
CR200	retention rate approximately 1.5 to 3um
CR280	retention rate approximately 1.2 to 2um
CR400	retention rate approximately 0.8 to 1um
CR675	retention rate approximately 0.6um
CR900	retention rate approximately 0.5um
CR1200	retention rate approximately 0.45um

PURITY THROUGH QUALITY™

