

FELT

# 3R900

## Description

The 3R900 felt is made from wool and synthetic fibers. It is available in rolls, strips and customized die cut forms.



## Applications

This felt is rigid and resists to friction. It is used where light oil distribution is present. It is also used as ink rollers, plugs and buffers.

## Specifications

| Technical Data                            |                                         |
|-------------------------------------------|-----------------------------------------|
| Composition                               | Wool: 95% min.                          |
| Density                                   | 1" thick: 16.00 lbs/yd <sup>2</sup>     |
| Color                                     | White                                   |
| Specific Gravity                          | 0.342                                   |
| Temperature                               | -60°C to 90°C (-80°F to 200°F)          |
| Absorption by weight (1.0 Sp. Gr. Liquid) | > 175%                                  |
| Abrasion Resistance                       | Excellent                               |
| Resistance to dilute acids                | Excellent                               |
| Resistance to alkalis                     | Fair                                    |
| Resistance to oils & solvents             | Excellent                               |
| Thickness                                 | 1/8", 3/16", 1/4", 3/8", 1/2", 3/4", 1" |

N.B. The information presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.

