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Personalized PDF Catalog  
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# Qualitative filter papers, standard grades, grade 1 and 1V, Whatman™

Supplier: Whatman products (Cytiva)



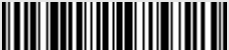
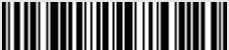
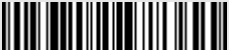
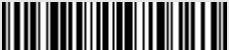
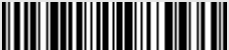
A widely used standard grade filter paper used for routine applications with medium retention and flow rate. This grade covers a wide range of laboratory applications and is frequently used for clarifying liquids. Separations of precipitates such as lead sulphate, calcium oxalate (hot) and calcium carbonate. Used for numerous routine techniques to separate solid foodstuffs from associated liquid or extracting liquid.

►Teaching grade

## ORDER

### Plain filter

| VWR Catalog Number | Quantity                                                                            | Grade | Size    | Pk  |
|--------------------|-------------------------------------------------------------------------------------|-------|---------|-----|
| 512-0573           |   | 1     | 10 mm   | 500 |
| 512-0569           |  | 1     | 15 mm   | 500 |
| 512-0374           |  | 1     | 20 mm   | 400 |
| 512-0375           |  | 1     | 25 mm   | 400 |
| 512-0570           |  | 1     | 25 mm   | 100 |
| 512-0571           |  | 1     | 30 mm   | 100 |
| 512-0376           |  | 1     | 30 mm   | 400 |
| 512-0377           |  | 1     | 32 mm   | 100 |
| 512-1000           |  | 1     | 42,5 mm | 100 |
| 512-0642           |  | 1     | 45 mm   | 100 |
| 516-3104           |  | 1     | 47 mm   | 100 |
| 512-1001           |  | 1     | 55 mm   | 100 |
| 512-1002           |  | 1     | 70 mm   | 100 |
|                    |                                                                                     |       |         |     |

|              |                                                                                     |   |                |        |
|--------------|-------------------------------------------------------------------------------------|---|----------------|--------|
| 516-0593     |     | 1 | 85 mm          | 100    |
| 512-1003     |    | 1 | 90 mm          | 100    |
| 512-1004     |    | 1 | 110 mm         | 100    |
| 512-1005     |    | 1 | 125 mm         | 100    |
| 512-1006     |    | 1 | 150 mm         | 100    |
| 512-1007     |    | 1 | 185 mm         | 100    |
| 516-0594     |    | 1 | 240 mm         | 100    |
| 516-0595     |    | 1 | 270 mm         | 100    |
| 516-0596     |    | 1 | 320 mm         | 100    |
| 512-0572     |    | 1 | 385 mm         | 100    |
| 516-0597     |    | 1 | 400 mm         | 100    |
| 512-0378     |    | 1 | 500 mm         | 100    |
| 516-0379     |  | 1 | 26×31 mm       | 1.000  |
| 516-0380     |  | 1 | 75×100 mm      | 500    |
| 512-1008     |  | 1 | 460×570 mm     | 100    |
| 516-0598     |  | 1 | 460×570 mm     | 500    |
| 516-3135     |  | 1 | 580×680 mm     | 100    |
| 516-5126     |  | 1 | 580×680 mm     | 500    |
| WHAT1001-734 |  | 1 | 470 mm × 100 m | 1 Roll |
| 516-5125     |  | 1 | 600×600 mm     | 100    |

### Folded filter

| VWR Catalog Number | Quantity                                                                            | Grade | Size   | Pk  |
|--------------------|-------------------------------------------------------------------------------------|-------|--------|-----|
| WHAT10380404       |  | 1V    | 110 mm | 500 |
| WHAT10380405       |  | 1V    | 125 mm | 500 |
| WHAT1201-125       |  | 1V    | 125 mm | 100 |
|                    |                                                                                     |       |        |     |

|              |                                                                                   |    |        |     |
|--------------|-----------------------------------------------------------------------------------|----|--------|-----|
| WHAT10380406 |   | 1V | 150 mm | 500 |
| WHAT1201-150 |  | 1V | 150 mm | 100 |
| WHAT1201-185 |  | 1V | 185 mm | 100 |
| WHAT1201-240 |  | 1V | 240 mm | 100 |
| WHAT1201-270 |  | 1V | 270 mm | 100 |
| WHAT1201-320 |  | 1V | 320 mm | 100 |

## SPECIFICATIONS

|                    |                  |                  |
|--------------------|------------------|------------------|
| Grade              | 1                | 1V               |
| Weight             | 87 g/m²          | 87 g/m²          |
| Thickness          | 0,18 mm          | 0,18 mm          |
| Particle retention | 11 µm            | 11 µm            |
| Filtration speed   | 150 s (Herzberg) | 150 s (Herzberg) |
| Ash content        | 0,06%            | 0,06%            |