


CN DRAIN

| Typical Properties | Standard | Unit | A1S |
|---|------------|-----------------------|---|
| Core configuration: 33Channels (both side) raw material | | |  |
| Filter raw material | | | PP |
| Weight | nominal | g/m | 75 |
| Width | nominal | mm | 100 |
| Thickness | nominal | mm | 3 |
| Drain | | | |
| Tensile Strength | ASTM D4595 | kN | >2.0 |
| Grab Tensile strength | ASTM D4632 | kN | >1.9 |
| Elongation at break | ASTM D4632 | % | >20 |
| Elongation at 0.5kN | ASTM D4632 | % | <10 |
| Discharge Capacity Press. 10kPa i=0.5 | | 10 ⁻⁶ m3/s | >85 |
| Discharge Capacity Press. 350kPa i=0.5 | | 10 ⁻⁶ m3/s | >60 |
| Filter | | | |
| Tensile Strength | ASTM D4595 | kN/m | >7 |
| Grab Strength | ASTM D4632 | N | >500 |
| Tear Strength | ASTM D4533 | N | >150 |
| Permeability | ASTM D4491 | 10 ⁻⁴ | >1 |
| AOS O₉₀ | ASTM D4751 | micron | <75 |
| Transportation data(approximately) | | | |
| Length/roll | | m | 320 |
| Outside diameter | | m | 1.15 |
| Weight/roll | | kg | 23 |
| 40'ft container | | m | 160,000 |

*All data presents have in is based on actual measurements performed CHIKAMI MILTEC INC.

*All information contained have in presented in good faith and without warranty.

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*Revision might be made without notice as additional information and experience are obtained.



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