

555 A/M RIGID



LLDPE cast stretch film, suitable for wrapping machines without prestretch group and for hand wrap. Thickness downgauging maintaining the same performance allows 555 to replace any kind of standard film saving up to 50% material.

| Characteristic | Method | Unit | Direction | 12 μm | Tolerances |
|---------------------------|--------------|------|------------------------------|-------|------------|
| Impact resistance | ASTM D1709 A | g | - | 79 | 10% |
| Tensile strength at break | ASTM D882 B | MPa | Machine Direction | 30 | 10% |
| | | | Transversal Direction | 17 | 10% |
| Tensile strength at yield | ASTM D882 B | MPa | Machine Direction | 15 | 10% |
| | | | Transversal Direction | 4.2 | 10% |
| Elongation at break | ASTM D882 B | % | Machine Direction | 310 | 10% |
| | | | Transversal Direction | 558 | 10% |
| Tear Resistance | ASTM D1922 | mN | Machine Direction | 280 | 10% |
| | | | Transversal Direction | 3200 | 10% |
| Stretch | Hipac | % | - | 100 | 5% |
| Cling | Нірас | g | - | 135 | 10% |

In case of coloured stretch film these values should be reduced by 10%.

In case of additives these values should be reduced by 5%.

In case of printed film these values should be reduced by 5%.

| Coloured | Slippery | AUV 6/12 months | Antistatic | Net Roll | Cling Out/In/Both | Low Temperature | Printed | Double Edges |
|---|----------|-----------------|------------|----------|-------------------|-----------------|--------------|--------------|
| V | × | V | V | * | 1 | V | \checkmark | V |
| HIPAC STRETCH FILM HAS BEEN DESIGNED TO BE 100% RECYCLABLE | | | | | | | | |

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